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Lancaster Farming

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## Pennsylvania Vegetable Conference Looks At Variety Of Grower Concerns

# *Biotech Delivers Better Tasting, Longer Lasting Fruits, Vegetables*

**ANDY ANDREWS**
**Lancaster Farming Staff**

HERSHEY (Dauphin Co.) — It's not enough to develop new vegetable varieties just for variety's sake. More importantly, plant genetic companies must consider how well that crop will hold up under harvest, processing, packaging, and storage conditions, according to a leading plant scientist.

Dr. William Romig, Extended Product Life, Inc., spoke to about 150 vegetable growers about the realities of developing new varieties of fruits and vegetables through the science of plant genetics on Tuesday morning at the 1994 Vegetable Conference and Trade Show at the Hershey Lodge and Convention Center.

New varieties are coming to market everyday, according to Romig, but the processes leading up to their development can be time-consuming and costly.

Fruit and vegetable plant geneticists are looking for ways not only to come up with better-tasting and longer-lasting varieties, but those that hold up well under harvest and storage conditions.

"Consumers would like to have a better-tasting tomato, especially in wintertime," said Romig.

At one company, DNA Plant Technology Corp., research is under way to turn off the enzyme responsible for the post-harvest deterioration of taste in a tomato variety, and also to allow the tomato to have a much improved shelf life, even 23 days after harvest.

Also, work continues on a sweet corn variety with a genetic makeup that "shuts off" the sugar-to-starch conversion, allowing it to taste sweet days after harvest.

According to Romig, DNA Plant Technology Corp owns a patent on any pepper with less than 20 seeds.

A new pepper variety has been developed that has "considerable consumer appeal," he said, with low seed count, sweet-tasting, and that has good shelf life. It'll soon appear on East Coast grocery shelves under the Vegisweet label, he said.

A sweeter tasting, higher juice carrot under the Vegisweet label also has improved disease and insect resistance. Newer varieties with more juice and longer shelf life will soon appear under the Fresh World Farms label, owned

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**At the Pennsylvania Vegetable Conference on Tuesday, awards were presented to area tomato growers at the Tomato Awards Luncheon. From left, James Kohl, Furman Foods, a sponsor of the awards; Cliff Charles, Lancaster, Class 1 Machine Harvest (60+ acres); Harold Wiser, Girard, Class 2 Machine Harvest (40-59 acres); Nelson Ginder, Mount Joy, Class 3 Machine Harvest (25-39 acres); Marlin L. Cassel, Manheim, Class 4 Machine Harvest (15-24 acres); and Robert MacBeth, Biglerville, Class 2 Hand Harvest (6-14 acres). *Photo by Andy Andrews***

# Interim Criteria Proposed For Nutrient Managment

**VERNON ACHENBACH JR.**
**Lancaster Farming Staff**

HARRISBURG (Dauphin Co.) — The Nutrient Management Advisory Board to the State Conservation Commission has canceled its scheduled Wednesday meeting and is to meet next on March 2, from 9:30 a.m., to 3:30 p.m., in Room 309 of the state Department of Agriculture Building in Harrisburg.

According to Donald Bollinger, of Kleinfeltersville, who chairs the board, the recent winter storm and the lingering poor driving conditions caused a delay in preparation for the meeting and thus it was canceled until March.

The 15-member advisory board met last during Farm Show week at the Penn State Downtown Center in Harrisburg. The board is aided with staff from the state Conservation Commission, of which Michael Krempasky is its executive secretary.

During the meeting, the board reviewed a strategy for a nutrient management educational program, among others issues.

Although the state's Nutrient Management Act does not limit the extent or scope of the control to agricultural production operations, the board has concentrated almost entirely on that group.

In a chart that roughly describes the relationships of governmental officials-to-governed, the highest level agencies involved are the Penn State Extension, the USDA Soil Conservation Service, the DER Bureau of Land and Water, of which Micheal Krempasky is director, and Pennsylvania Department of Agriculture.

At the middle level, the local extension is to be the educational agency, and the conservation district and local SCS personnel are to fulfill those duties on a one-to-one basis.

For example, the state Extension, SCS, BLWC, and PDA are to conduct group meetings, provide guidance, and concepts, while the agencies dealing more one-to-one are to make the individual contacts, provide compliance, and also provide the experience to get the information out.

In other news, the state Conservation Commission, chaired by Arthur Davis, DER secretary, published its proposed interim criteria for nutrient management. The interim criteria, while not regulations, "... provide guidance that will be used by the Department of Agriculure to develop the program to certify nutrient management specialists ... (and) provide a preliminary description of the basic components of nutrient management plans."

The commission published the proposal in the Jan. 15 Pennsylvania Bulletin (Vol. 24, No. 3), and comments are to be accepted up until Feb. 14.

According to the Pa. Bulletin, comments are to be sent to Michael D. Krempasky, Executive Secretary, State Conservation Commission, P.O. Box 8555, Harrisburg, 17105-8555.

"Comments must be submitted in writing and contain the name, address and telephone number of the person commenting, and a concise statement of comments, objections or suggestions" on the proposal, according to the statement.

# Lancaster County Extension Highlights Services

**Commodity groups dish up the county's bounty during the annual Lancaster Cooperative Extension meeting. Here, Poultry Queen Melissa Stauffer, left, and Alternate Mindy Dullo flip an omelet for Dr. John Schwartz, extension director, while Pennsylvania Alternate Dairy Princess Marci Harnish, right, offers an ice cream sundae and milk punch.**

**LOU ANN GOOD**
**Lancaster Farming Staff**

LANCASTER (Lancaster Co.) — A buffet of the county's bounty greeted extension employees, volunteers, and supporters at the Farm and Home Center on Thursday night.

"We want to show our support for extension services," said Ray Martin of the Lancaster County Pork Producers.

He and Ron Butt, of the same industry, dished up two different versions of fresh ham with specialty sauces that were served to guests during the social hour.

Other buffet specialties donated by local commodity groups included baked potatoes with toppings, egg omelets made to order, hot dogs, ice cream sundaes and punch, fresh and dried apples, cider, cheese, fresh vegetables, and a variety of snack foods.

Dr. John Schwartz, director, recapped the Extension services completed this past year. These included publishing 199,981 newsletters and publications, providing individual help to 30,213 individuals, holding 5,521 meetings with 57,096 attendance, assisting 729 volunteers, teaching 4,113 4-H members how to complete 5,407 projects, providing three daily radio programs and five weekly newspaper columns.

Dr. Donald Evans, assistant dean from Penn State, commended the staff for their outstanding services. He said that Doris Thomas, who is retiring after 30 years as extension home economist, is an example of the longevity of the staff that provides an environment for good educational opportunities.

Zoann Parker, 4-H and exotic animal agent, received the national 4-H distinguished award for her

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# Lancaster Co. Livestock Market Auctions

## Lancaster Livestock Auction

**Lancaster, Pa.**
**Monday, January 31, 1994**
**Cattle Calves Hogs Sheep Goats**

| | Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|---|
| Monday's Auction | 851 | 80 | 328 | 648 | 445 |
| Last Monday | 903 | 63 | 334 | 448 | 193 |
| Last Year | 1098 | 105 | 146 | 845 | 246 |

CATTLE: Slaughter steers mostly steady with last Monday, or 1.00-1.50 lower than Thursday's forced trade; slaughter heifers fully steady; cows firm to 1.00 higher; bullocks steady; bulls 1.00-1.50 higher. Supply included 65% slaughter steers, 12% slaughter heifers, 15% cows, with the balance bulls.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1450 lb 70.00-73.00; few Choice and Prime 2-3 1225-1325 lb 73.25-74.75; Choice 3-4 1320-1550 lb 67.85-69.50; Select and low Choice 2-3 1075-1425 lb 67.00-69.75; few Select 1-3 1100-1350 lb 62.00-67.00.

HOLSTEINS: Choice 2-3 1250-1600 lb 60.00-63.25; High Choice and Prime 2-3 1350-1600 lb 62.75-65.00; Select 1-3 1150-1575 lb 55.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1400 lb 65.50-68.75; few Choice 2 1050- 1350 lb 68.75-69.75; Select 1-3 950-1200 lb 60.00-65.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 1-3 48.00-50.50 51.00-52.25 Cutter & Boning Utility 1-2 44.00-45.00 45.00-49.00 49.00-50.00 Canner & low Cutter 40.00-41.00 41.00-45.00.

BULLOCKS: Couple Choice 2-3 1000-1300 lb 68.75-69.50; couple Select 2-3 1000-1275 lb 64.75-66.75.

BULLS: Yield grade 1 1200-2050 lb 64.75-69.50, 15 head 1440-2030 lb 70.50-75.00; Yield grade 2 1100-1600 lb 58.50-63.00, five head 2120-2375 lb 57.00- 60.00.

CALVES: Vealers steady, although Choice not tested. Demand fair for Holstein bulls to return to farm.

VEALERS: High Good and low Choice 200-325 lb 65.00-85.00, 80-110 lb 49.00-64.00; Standard and low Good 60-85 lb 30.00-50.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 130.00-140.00, few 140.00- 150.00; small frame 80-110 lb 70.00-110.00.

HOGS: Barrows and gilts 50-1.00 higher; sows 300-500 lb steady, 500-650 lb 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 215-250 lb 46.00-46.50. US 1 215-245 lb 47.00-47.50. US 1-3 210-260 lb 44.50-46.00.

SOWS: US 1-3 300-500 lb 33.50-35.50. 500-650 lb 39.00-41.00.

BOARS: 350-600 lb 28.00-31.00.

SHEEP: Wooled lambs firm to 5.00 higher, although few 110-130 lb steady; slaughter ewes unevenly steady. Supply included 60% wooled lambs, 10% new crop lambs, with the balance slaughter ewes.

WOOLED LAMBS: Choice 2-3 80-105 lb 70.00-80.00, 60-80 lb 75.00-90.00, few 110-130 lb 55.00-65.00; Good to low Choice 1-3 70-100 lb 60.00-70.00.

NEW CROP LAMBS: Few Choice 30-55 lb 100.00-130.00.

SLAUGHTER EWES: Choice 2-3 35.00-60.00; Utility and Good 1-3 20.00-50.00.

GOATS: All goats sold by the head. BILLIES: Bulk 75.00-100.00, few 100.00-140.00; few Small 50.00-75.00. NANNIES: Bulk 50.00-60.00, few 40.00-50.00. YEARLINGS: Good 40.00-50.00; few Choice 50.00-60.00. KIDS: Choice 30.00-40.00; Good 20.00-30.00.

## Vintage Livestock Auction

**Paradise, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by USDA**
**Cattle Calves Sheep Goats**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 684 | 887 | 2 | 1 |
| Last Tuesday | 834 | 1075 | 4 | 0 |
| Last Year | 601 | 691 | 4 | 0 |

CATTLE..USDA.. Supply included 17% sl. steers and 69% cows ..Compared with Tuesday's market: sl. steers steady, instances .50 higher one Choice and Prime 2-3; sl. heifers steady; cows steady to 1.00 lower; bullocks and bulls not fully tested. SLAUGHTER STEERS: Choice 2-3 few 4 1100/1425 lbs. 70.50-73.50, few 73.50-74.25, Choice and Prime 2-3 1175/1425 lbs. 73.75-75.00, couple 75.50-76.00, Select and Low Choice 2-3 1150/1475 lbs. 66.25-70.00. HOLSTEINS: Choice 2-3 1050/1600 lbs. 61.25-63.00, few Select and Choice 1-3 1610/1740 lbs. 57.25-58.25. HEIFERS: Choice 2-3 1000/1250 lbs. 67.25-69.75, couple lots High Choice and Prime mostly 3 1190/1270 lbs. 69.75-70.00, few Select 1-3 1050/1100 lbs. 65.00-66.00 COWS: Breaking Utility and Commercial 1-3 bulk 46.00-48.75, high dressing 48.75-50.00, Cutter and Boning Utility 1-3 low dressing 44.00-45.00, bulk 45.00-48.50, high dressing 48.50-50.50, Canner and Low Cutter 1-2 low dressing 38.00-41.00, bulk 41.00-44.75. BULLS: couple Yield Grade No. 1-2 1220/1900 lbs. 50.50-61.75.

CALVES...Vealers steady. Supply included 726 in graded sale in which 89% sold to return to farm. VEALERS: High Good and Low Choice 180/215 lbs. 70.00-72.00, 105/115 lbs. 55.00-59.00, 80/100 lbs. 40.00-52.00, Standard and Low Good 60/85 lbs. 20.00- 35.00. RETURNED TO FARM: 265 head 95/125 lbs. Holstein bulls 120.00-136.00 and 60 head 80/90 lbs. 55.00-67.00, 175 head small frame 90/115 lbs. 54.00-65.00 and 40 head 80/85 lbs. 47.00; 40 head 90/120 lbs. Holstein heifers 167.00-187.00 and 11 head 80/85 lbs. 125.00, 25 head small frame 90/105 lbs. 80.00-95.00 and 30 head 70/85 lbs. 40.00-50.00.

SHEEP...Insufficient volume for a market test.

GOATS...No market test.

## Lancaster Livestock Auction

**Wednesday's market report has been discontinued until further notice because of insubstantial receipts.**

## Frederick Livestock Auction

**Frederick, Md.**
**January 31, 1994**
**Report Supplied by Auction**

SLAUGHTER COWS: 156 HEAD, ACTIVE! 1.00-2.00 HIGHER. UTILITY 46.50-51.00; HIGH DRESSING 51.00-53.50; CANNERS 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: YG#2 1400-1800 LBS. 54.00-59.75; 1 LOW DRESSING 1560 LBS. AT 51.50.

FED STEERS: NONE.

FED HEIFERS: HOL LOW CHOICE 1300 LBS. 55.25; UTILITY TO 51.75.

VEAL CALVES: 204 HEAD. CHOICE 180-300 LBS. 89.00-99.00; GOOD 75.00-85.00; CULLS, PRICES LOWER. 80-100 LBS. 43.00-54.00; 50-80 LBS. 38.00-45.00; WEAK/ROUGH 35.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 15.00-25.00 LOWER. #1 95-120 LBS. 120.00-135.00; FEW 90 LBS. TO 105.00; 80-85 LBS. 55.00-75.00; HOLSTEIN HEIFERS #1 90-120 LBS. 140.00-160.00; #2 100.00-135.00; BEEF X BULLS 85-120 LBS. 75.00-135.00.

BUTCHER HOGS: 35 HEAD, 2.00-3.00 HIGHER. US#1&2 250-260 LBS. TO 45.85; 2 LOTS 268-275 LBS. 44.85; FEW 285-315 LBS. 39.00-40.50; 325-350 LBS. 35.00-36.00.

SOWS: FEW 450 LBS. TO 34.75.

BOARS: NONE.

STOCK CATTLE: STEERS 450-650 LBS. 75.00-83.00.

HEIFERS: 450-600 LBS. 66.00-69.50.

BULLS: HOL 300-400 LBS. 65.00-70.50.

DAIRY REPLACEMENTS: LARGE SPRINGERS 985.00-1085.00; 1 FRESH AT 750.00.

LAMBS: NO CHOICE OFFERED. 1 GOOD 70 LBS. AT 74.00; MEDIUM 60-80 LBS. 60.00-68.00.

SHEEP: 1 210 LB. AT 18.00.

GOATS: MEDIUM TO 51.00.

PIGS AND SHOATS: BY THE HEAD FROM TESTED HERDS. 26 HEAD 30-40 LBS. 22.00-24.00; 3 HEAD 65 LBS. AT 30.00; BY THE POUND FOR SLAUGHTER ONLY 100-140 LBS. 26.00-30.00.

HATFIELD QUALITY MEATS WEIGHT AND GRADE PROGRAM...BASE PRICE 49.75 AT PLANT, PLUS BONUS ON QUALITY HOGS. BUYING STATION IS HELD EVERY TUES. AT FOUR STATES IN HAGERSTOWN.

## New Holland Livestock

**LANCASTER, PA**
**FEBRUARY 3, 1994**
**Cattle Calves Sheep Goats**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| TODAY | 1627 | 668 | 122 | 211 |
| LAST THURSDAY | 785 | 534 | 79 | 153 |
| LAST YEAR | 963 | 522 | 98 | 78 |

CATTLE: Slaughter steers 50 lower, instances 75 lower; slaughter heifers mostly steady; steady to 1.00 higher, instances 1.50 higher; bullocks not tested; bulls steady. Supply included 41% steers and 41% cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1425 lb 69.76-73.00, few 73.00- 73.35; High Choice and Prime 2-4 1250-1375 lb 72.50-74.00; few Choice 2 1250- 1375 lb 75.00-76.00; Choice 3-4 1400-1500 lb 66.00-70.00, few 1600-1650 lb 64.75-66.00; Select and low Choice 2-3 1100-1425 lb 66.50-70.00, few 70.00-70.50; Select 1-3 1050-1425 lb 63.00-66.50.

HOLSTEINS: High Choice and Prime 2-3 1300-1550 lb 62.75-64.25; Choice 2-3 1175-1500 lb 60.00-62.00, 1500-1700 lb 58.50-60.75, 1700-1800 lb 55.75-57.00, one lot 1950 lb 54.25; Select 1-3 1180-1550 lb 54.50-60.00.

SLAUGHTER HEIFERS: Choice 2-3 1000-1325 lb 67.00-69.50; High Choice and Prime 2-3 1200-1300 lb 70.00-71.00; couple Choice 2 1070-1225 lb 72.00-74.00; Select 1-3 930-1200 lb 64.00-66.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 47.00-50.00 50.00-53.00. Cutter & Boning Utility 1-3 44.00-45.50 45.50-49.25 49.25-51.00. Canner & low Cutter 1-2 40.00-41.50 42.50-46.00.

BULLS: Yield grade 1 1200-2000 lb 62.00-66.75, couple 69.50-72.50; Yield grade 2 1000-1550 lb 58.00-61.00, few low dressing 54.00-58.00.

CALVES: Vealers steady to 5.00 lower. Demand fair for Holstein bulls and heifers to return to farm.

VEALERS: Choice 170-305 lb 82.00-98.00; high Good and low Choice 165-420 lb 60.00-81.00, 80-110 lb 40.00-52.00; Standard and low Good 60-85 lb 28.00- 40.00.

RETURNED TO FARM: Bulk 95-115 lb Holstein bulls 120.00-145.00, few 145.00- 155.00, 80-90 lb 80.00-120.00; small frame 80-115 lb 50.00-90.00; bulk 90-115 lb Holstein Heifers 120.00-150.00, few 150.00-177.00; small frame 80-110 lb 70.00-100.00.

SHEEP: Slaughter lambs steady; slaughter ewes weak to 5.00 lower. Supply included 50% wooled lambs, 25% new crop lambs, with the balance slaughter ewes.

WOOLED LAMBS: Choice 2-3 95-110 lb 65.00-69.00, couple 65-85 lb 78.00-95.00.

NEW CROP LAMBS: Choice 25-55 lb 125.00-160.00, couple 160.00-175.00; few 55- 65 lb 100.00-130.00.

SLAUGHTER EWES: Few Choice 2-3 38.00-44.00; Utility and Good 2-4 23.00-36.00, few 14.00-20.00.

GOATS: All Goats sold by the Head Billies: Large 65.00-88.00, few 88.00-100.00, with eight head 120.00-142.00. Nannies: All weights 45.00-65.00. Kids: Good and Choice 25.00-40.00, few 40.00-45.00; Utility 15.00-25.00.

## Lancaster County Weekly

**LANCASTER, PA**
**FEBRUARY 4, 1994**

| | Cattle | Calves |
|---|---|---|
| THIS WEEK | 3250 | 1640 |
| LAST WEEK | 2581 | 1672 |
| LAST YEAR | 2908 | 1296 |

CATTLE: Slaughter steers 1.00-2.00 lower than last week's close; slaughter heifers fully steady; cows steady to 1.00 higher, instances 1.50 higher; bullocks steady; bulls 1.00-1.50 higher. Supply included 41% slaughter steers, 7% slaughter heifers, 39% cows, 4% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1425 lb 69.75-73.00, few 73.00- 73.50; High Choice and Prime 2-4 1250-1375 lb 72.50-74.00, few early 74.00- 74.75; Choice and Prime 2-3 1175-1425 lb 74.00-76.00; Choice 3-4 1400-1500 lb 66.00-70.00, few 1600-1650 lb 64.75-66.00; Select and low Choice 2-3 1075- 1425 lb 66.50-70.00; Select 1-3 1050-1400 lb 62.00-67.00.

HOLSTEINS: High Choice and Prime 2-3 1300-1600 lb 62.75-65.00; Choice 2-3 1050-1600 lb 60.00-63.00, 1500-1700 lb 58.50-60.75, few 1700-1800 lb 55.75-57.00; Select 1-3 1150-1550 lb 54.50-56.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1400 lb 65.50-69.75; High Choice and Prime 2-3 1190-1300 lb 69.75-71.00; couple Choice 2 1050-1350 lb 72.00-74.00; Select 1-3 930-1200 lb 60.00-66.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 47.00-50.00 50.00-53.00 Cutter & Boning Utility 1-3 44.00-45.50 45.50-49.25 49.25-51.00 Canner and low Cutter 38.00-41.50 41.50-46.00

BULLOCKS: Choice 2-3 1000-1300 lb 68.75-69.50, couple Select 2-3 1000-1275 lb 64.75-66.75.

BULLS: Yield grade 1 1200-2000 lb 62.00-69.50, around 20 head 1440-2060 lb 70.50-75.00; Yield grade 2 1000-1600 lb 58.00-62.00.

CALVES: Vealers steady to 5.00 lower. Demand no more than fair for Holstein bulls and heifers to return to farm.

VEALERS: Choice 170-305 lb 82.00-98.00; high Good and low Choice 165-420 lb 60.00-85.00, 80-110 lb 40.00-52.00, few 100-120 lb 55.00-65.00; Standard and low Good 60-85 lb 20.00-40.00.

RETURNED TO FARM: Bulk 95-115 lb Holstein bulls 120.00-145.00 few 145.00- 155.00, 80-90 lb 67.00-120.00, small frame 80-115 lb 50.00-90.00. Bulk 90- 115 lb Holstein heifers 120.00-175.00, around 40 head 175.00-187.00; small frame 80-110 lb 70.00-100.00, with 30 head 70-80 lb 40.00-50.00.

## Jersey Shore Livestock Market, Inc.

**Auction every Thursday at 4:00 p.m.**
**Jersey Shore, Pa.**
**Report supplied by Auction**
**Thursday, Feb. 3, 1994**

RETURN TO FARM CALF 80.00-150.00.
GOOD VEAL: 50.00-79.00.
COMMON VEAL: 20.00-49.00.
CHOICE STEERS: 67.0068.75.
SELECT STEERS: 65.00-67.00.
COMMON STEERS: 55.00-64.00.
COMMERCIAL COWS: 43.00-48.00.
CANNERS-CUTTERS: 42.00-51.00.
SHELLS: 33.00-41.00.
CHOICE HEIFERS: 65.00-67.00.
SELECT HEIFERS: 63.00-66.00.
COMMON HEIFERS: 51.00-62.00.
GOOD FEEDERS: 60.00-70.00.
COMMON FEEDERS: 45.00-69.00.
BULLS: 54.00-60.00.
GOOD HOGS: 45.00-45.25.


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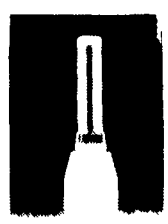
1 mile East of Fredericksburg along Rt. 22
**PHONE JONESTOWN 865-2881**
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

**HAY, STRAW & CORN — SALE —**
Please Note New Sale Time!
Starting Jan. 3
Sale Starts 10 AM
Every Friday At 10 AM
**GREEN DRAGON MARKET & AUCTION**
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

Replace Your Bulbs And Save Electricity
WITH SCREW IN FLUORESCENT LIGHTS

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- Economical-Lasts 10 times longer than standard bulb
- Fewer Lamp Changes
- Lower Maintenance Cost
- Durable Polycarbonate Housing
- 45,000+ Hour Ballast
- 10,000+ Hour Lamp Life
- Air Cooled
- Water Resistant Ballast
- 120 Volt
- Ratcheted Brass Socket
- Medium Base
- Starting Temperatures 0°

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5-7-9 Watt..... $5.49 each
13 Watt..... $5.79 each
*New Sealed Center Mount!*

| MODEL | WATTS | INCANDESCENT EQUIVALENT | LUMENS |
|---|---|---|---|
| 3000 | 5 | 25 WATTS | 250 |
| 3200 | 7 | 40 WATTS | 400 |
| 3500 | 9 | 60 WATTS | 600 |
| 3700 | 13 | 75 WATTS | 900 |
| 3900 | 22 | 90 WATTS | 1300 |

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**VINTAGE SALES STABLES, INC.**
**SALE TUESDAYS**
**10:30 A.M.**
SLAUGHTER CATTLE AUCTION — STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
**7:30 P.M.**
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY — OUR STATE GRADER STARTS AT 1:00 P.M.
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At Approx. 2 PM
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TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

# Hog Markets

## New Holland Feeder Pigs

**New Holland, PA**
**Wed., February 2, 1994**
**Report Supplied by Auction**

TODAY: 638 HEAD
LAST WEDNESDAY: 464 HEAD
LAST YEAR: 679 HEAD

TREND: COMPARED TO LAST WEDNESDAY, FEEDER PIGS 10.00-20.00 HIGHER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US#1-2: 97 HEAD 31-39 LBS. 99.00-100.00, WGHTD AVERAGE 35.02, WGHTD PRICE 102.61; 15 HEAD 46 LBS. 86.00, WGHTD AVERAGE 46.00, WGHTD PRICE 86.00; 81 HEAD 52-55 LBS. 85.00-96.00, WGHTD AVERAGE 53.10, WGHTD PRICE 90.27; 42 HEAD 60-65 LBS., 74.00-82.00, WGHTD AVERAGE 62.02, WGHTD PRICE 77.39; 74 HEAD 70-90 LBS. 54.00-62.00, WGHTD AVERAGE 79.85, WGHTD PRICE 57.44.

US#2: 16 HEAD 39 LBS. 90.00-92.00, WGHTD AVERAGE 39.00, WGHTD PRICE 90.63; 26 HEAD 41-48 LBS. 78.00-82.00, WGHTD AVERAGE 42.35, WGHTD PRICE 80.23; 47 HEAD 52-58 LBS. 76.00-82.00, WGHTD. AVERAGE 53.79, WGHTD PRICE 77.89.

US#2-3: 27 HEAD 31-37 LBS. 76.00-88.00, WGHTD AVERAGE 31.44, WGHTD PRICE 86.95.

SLAUGHTER: 22 HEAD 23 LBS. 137.00, WGHTD AVERAGE 23.00, WGHTD PRICE 137.00; 30 HEAD 25-28 LBS. 100.00-117.00, WTHD AVG 26.00, WGHTD PRICE 110.90.

## St. Louis Cattle, Hogs

**Thursday, February 2, 1994**

OPENING MID-SESSION WEEKLY CLOSE CATTLE & CALVES: 300 ( 0 SLTR, 300 FDRS) RECEIPTS CONSISTS OF FEEDER CATTLE AND SLAUGHTER COWS AND BULLS FOR THE REGULAR THURSDAY AUCTION. NO SLAUGHTER CATTLE MARKET.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER RECEIPTS THIS WEEK 1,000: WEEK AGO 1,300: YEAR AGO 1,500 COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEERS STEADY TO .50 LOWER EXCEPT HOLSTEIN STEERS FULLY STEADY. SLAUGHTER HEIFERS STEADY. COWS FULLY STEADY, INSTANCES 1.00 HIGHER. FEW BULLS STEADY. SUPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE SLAUGHTER STEERS AND HEIFERS, LARGE SUPPLY HOLSTEIN STEERS, AROUND 10% COWS.

## State Graded Feeder Pig Sale

**Carlisle Livestock Market, Inc.**
**Friday, January 28, 1994**

RESULTS ON 707 PIGS.

TREND: COMPARED TO JANUARY 14 STATE GRADED SALE, PIGS WERE STEADY. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US #1&2: 554 HEAD. 61 HEAD 44-49 LBS. 73.00-78.00; 206 HEAD 50-59 LBS. 62.00-78.00; 287 HEAD 60-85 LBS. 53.00-66.00.

US#2: 101 HEAD. 39 HEAD 42-49 LBS. 62.00-65.00; 62 HEAD 57-90 LBS. 50.00-58.00 SMALL LOTS.

US#2&3: 34 HEAD SMALL LOTS 42.00-50.00.

UTILITY: 9 HEAD 45-85 LBS. 20.00-34.00.

AS IS: 9 HEAD 35-65 LBS. 12.00.

NEXT STATE GRADED FEEDER PIGS SALE FRIDAY, FEBRUARY 11, 1994. SALE TIME 1:30 P.M. GRADING 7:30-11 A.M.

## Indiana Hogs

**Louisville, Kentucky**
**Thursday, February 3, 1994**

INDIANA DIRECT HOGS FLASH BARROWS AND GILTS: MOSTLY .50 HIGHER. DEMAND MODERATE TO GOOD.

COUNTRY: PLANTS: US 1-2 230-260 LBS. 47.50-49.50 47.25-49.75.

US 1-3 230-260 LBS. 45.50-48.00, 210-230 LBS. 43.50-46.00.

SOWS: STEADY.

US 1-3 300-500 LBS. 32.00-36.00, 500-650 LBS. 35.00-40.00, FEW OVER 650 LBS. 41.00-42.00.

PRELIMINARY ESTIMATE: 23,500.

***RECEIPTS HAVE CHANGED DUE TO CHANGE IN REPORTING BASE.

## New Holland Hog Auction

**Lancaster, Pa.**
**Monday, January 31, 1994**

**Hog Receipts:**

| | |
|---|---|
| Today | 944 |
| Last Monday | 1037 |
| Last Year | 1078 |

TREND: Compared to last Monday barrows and gilts 1.50-2.00 higher.

BARROWS AND GILTS: US 1-2 215-255 lb 46.00-46.75.

US 1 215-250 lb 48.00-50.00.

US 1-3 210-260 lb 45.00-46.00, 190-210 lb 41.00-43.00.

# Hay & Grain Markets

## Keister's Hay

**Middleburg, PA**
**February 1, 1994**
**Report supplied by auction**

122 LOADS, 78 LOADS OF HAY.
ALFALFA: 100.00-135.00.
MIXED HAY: 70.00-145.00.
TIMOTHY: 110.00-140.00.
STRAW: 15 LOADS, 125.00-180.00.
EAR CORN: 7 LOADS, 90.00-120.00.
OATS: 8 LOADS, 2.00-2.30 BU.
BARLEY: 2.50 BU.
FIREPLACE WOOD: 25.00-75.00 LOAD.

## Leinbach's Hay

**Shippensburg, PA**
**January 29 and February 1**
**Report Supplied by Auction**

94 LOADS.
ALFALFA: GOOD 90.00-135.00, FAIR 68.00-86.00.
MIXED HAY: 62.00-147.00.
TIMOTHY: 75.00-111.00.
CLOVER: 62.00-97.00.
BROME GRASS: 70.00-99.00.
ORCHARD GRASS: 82.00-100.00.
STRAW: 110.00-146.00.
EAR CORN: 112.00.
FIREWOOD: 45.00-60.00 LOAD.

## Westminster Hay

**Westminster, Md.**
**Tuesday, February 1, 1994**
**Report Supplied by Auction**

130 LOADS.
ALFALFA: 77.00-120.00, 1.10-3.40 BALE.
TIMOTHY: 105.00-117.00, 1.50-2.60 BALE.
MIXED HAY: 60.00-110.00, .50-2.60 BALE.
GRASS: .95-1.80 BALE, 12.00-20.00 LARGE ROUND.
CLOVER: 1.10-1.30 BALE.
STRAW: 127.50, 1.40-2.40 BALE.
FIREWOOD: 32.00-85.00 CORD.

## Dewart Hay

**Dewart, PA.**
**Monday, January 31, 1994**
**Report Supplied by Auction**

28 LOADS OF HAY, 65.00-140.00.
STRAW: 4 LOADS, 100.00-115.00.
WOOD: 17 LOADS, 46.00-59.00 LOAD.
CORN: 1 LOAD, 100.00.
OATS: 5 LOADS, 2.10-2.25 BU.

## Regional Hay

**January 31, 1994**
**Eastern, Pa.**

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW STEADY TO 10.00 HIGHER.

ALFALFA 90.00-120.00; MIXED HAY 80.00-110.00; TIMOTHY HAY 80.00-110.00; STRAW 70.00-100.00; MULCH 30.00-55.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 1/28/94. PRICES PER TON: LOADS: 184 HAY, 53 STRAW & 5 EAR CORN.

ALFALFA 102.00-162.00; MIXED HAY 105.00-165.00; TIMOTHY HAY 137.00-170.00; STRAW 140.00-200.00; EAR CORN 125.00-135.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 1/28/94. PRICES PER TON: LOADS: 165 HAY, 34 STRAW & 16 EAR CORN.

ALFALFA 93.00-112.50; MIXED HAY 90.00-140.00; TIMOTHY 97.00-140.00; STRAW 105.00-195.00; EAR CORN 85.00-115.00.

## North Jersey Market

**Hackettstown, N.J.**
**Report Supplied by Auction**
**Tuesday, February 1, 1994**
**Hay—Straw & Grain Report**

ALFALFA HAY: 6 LOTS, 2.50-3.50 BALE.
MIXED HAY: 9 LOTS, 2.30-3.00 BALE.
TIMOTHY HAY: 4 LOTS, 2.70-3.00 BALE.
GRASS HAY: 2 LOTS, 2.80 BALE.
SHELLED CORN: 1 LOAD AT 7.75 BAG.
GROUND CORN: 1 LOT AT 7.50 BAG.
TOTAL: 23 LOTS.

## Diffenbach Auction Center

**New Holland, Pa.**
**Monday, January 31, 1994**
**Report Supplied by Auction**

TOTAL LOADS: 187.
ALFALFA: 45.00-170.00.
MIXED HAY: 92.00-172.00.
TIMOTHY: 115.00-160.00.
CLOVER: 122.00.
ORCHARD GRASS: 117.00-165.00.
STRAW: 150.00-185.00.
EAR CORN: 114.00-120.00.
OATS: 2.00-2.50 BU.
FIREWOOD: 4 LOADS.

## Kirkwood Hay Auction

**Kirkwood, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by Auction**

76 LOADS OF HAY.

MIXED HAY: 1ST CUTTING 108.00-140.00, 2ND CUTTING 116.00-120.00.

TIMOTHY: 108.00-151.00.

ALFALFA: 1ST CUTTING 110.00-148.00, 2ND CUTTING 118.00-137.00, 3RD CUTTING 118.00-143.00, 4TH CUTTING 120.00-138.00.

CLOVER: 116.00.
CLOVER STUBBLE: 115.00.
GRASS: 122.00-192.00.
WHEAT STRAW: 122.00-150.00.
BARLEY STRAW: 126.00-150.00.
RYE STRAW: 127.00.
CORN: 103.00.
WOOD: 57.00-67 00 PICK-UP LOAD.
SALE TIME 11 A.M.

## Green Dragon Hay

**Ephrata, Pa.**
**Friday, January 28, 1994**
**Report Supplied by Auction**

15 LOADS OF HAY.
MIXED HAY: 130.00-185.00.
ALFALFA: 130.00-170.00.
TIMOTHY: 165.00-192.00.
CLOVER: 142.00.
STRAW: 170.00-195.00.

## Vintage Hay

**Paradise, PA**
**Thurs., February 3, 1994**
**Report Supplied by Auction**

25 LOADS.
ALFALFA: 86.00-139.00.
MIXED HAY: 70.00.
TIMOTHY: 109.00-170.00.
GRASS: 87.00.
STRAW: 87.00-135.00.
CORN: 97.00-100.00.
SALE TIME 1 P.M.

## Good's Hay

**Leola, Pa.**
**Wed., February 2, 1994**
**Report Supplied by Auction**

TOTAL LOADS: 164.
ALFALFA: 70.00-152.00.
MIXED HAY: 100.00-160.00.
STRAW: 115.00-152.00.
TIMOTHY: 110.00-155.00.
CORN: 117.00-130.00.
GRASS: 95.00-130.00.
OATS: 2.45 BU.


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Lancaster Farming

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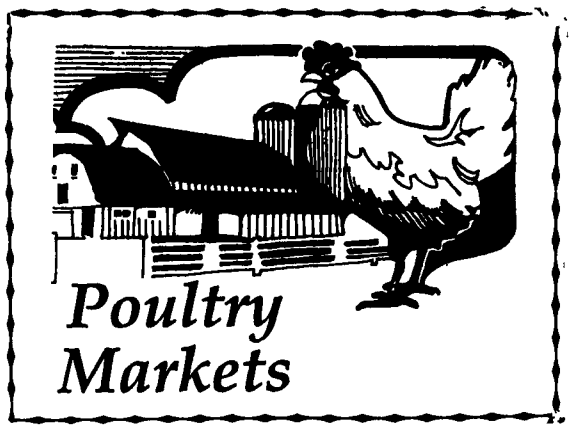


## New York & Phila. Frozen Egg Report

**Tuesday, February 1, 1994**

The market tone was generally steady to fully steady. Trading was limited as both buyers and sellers were cautious and closely watched related markets for direction. Raw materials were irregularly available and held with confidence. Floor stocks were adequate to cover current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 45-47 45-46 48-58 BLEND (/) - - 58-70 WHITES 37-40 38-39 41-49 SUGARED YOLKS (MIN 43% SOLIDS) 55-58 56-57 59-64 SALTED YOLKS (MIN 43% SOLIDS) 52-55 52-53 56-61 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

## Northeast Broiler/Fryer Parts

**Thursday, February 3, 1994**

Buying interest ranged light to fair and the markets for the upcoming weekend were slow to develop. Supplies of boneless skinless breasts with tenders were irregularly distributed and ranged oversold to available. Trading was reported at 1.85 but some product was offered at competitive prices. Product without tenders was available for immediate delivery and slow to clear. Line run breasts were readily available but most buyers were out of the market until early next week. The trade sentiment was barely steady. Dark meat items were in close balance to tight. Wings improved over prior week and traded at current prices.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 185 BREAST - WITH RIBS 88-89 BREAST - LINE RUN 88 LEGS 41-42 LEG QUARTERS (BULK) 33 DRUMSTICKS 39-40 THIGHS 34-35 WINGS (WHOLE) 47-48 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 30-35 GIZZARDS (HEARTS) 35-40 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA.

## Weekly New York Egg Market Northeast Quotes

From Fri., January 28 to Thursday, February 3

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| WHITE | | | | | |
| JUMBO | .75 | .75 | .77 | .78 | .80 |
| EX. LARGE | .73 | .73 | .75 | .76 | .78 |
| LARGE | .70 | .70 | .72 | .73 | .76 |
| MEDIUM | .67 | .67 | .69 | .70 | .71 |
| PULLETS | .52 | .52 | .54 | .55 | .57 |
| OFF GRADE | .58 | .58 | .60 | .61 | .64 |
| BROWN | | | | | |
| EXTRA LARGE | .84 | .84 | .86 | .87 | .87 |
| LARGE | .80 | .80 | .82 | .83 | .83 |
| MEDIUM | .61 | .63 | .66 | .68 | .68 |
| OFF GRADE | | | | | |
| UNDERGRADES AND CHECKS | .24 | .24 | .28 | .29 | .31 |

**BREAKING STOCKS:** FRI. 42-44 LBS. 32.00-34.00, 48-50 LBS. 37.00-39.00, 50 LBS. AND UP 39.00-40.00; TUES. 42-44 LBS. 35.00-37.00, 48-50 LBS. 41.00-43.00, 50 LB. AND UP 43.00-45.00; WED. 42-44 LBS. 36.00-38.00, 48-50 LBS. 42.00-44.00, 50 LBS. AND UP 44.00-46.00; THURS. 42-44 LBS. 38.00-40.00, 48-50 LBS. 44.00-46.00, 50 LBS. AND UP 46.00-48.00.

## N.E. Weekly Shell Egg Report

**February 1**

**Report Supplied by USDA**

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

| | EX. LARGE | LARGE | MEDIUM | SMALL |
|---|---|---|---|---|
| MAINE | 1.02 | .99 | .80 | .53 |
| N. HAMP. | .97-1.01 | .94-.98 | .76-.80 | .49-.53 |
| MOSTLY | .99-1.00 | .96-.97 | .78-.79 | .51-.52 |
| RHODE ISLAND | .98-1.02 | .95-.99 | .76-.80 | .49-.53 |
| MOSTLY | .98 | .95 | .76 | .49 |
| VERMONT | 1.05 | 1.02 | .83 | |

## Philadelphia Eggs

**Thursday, February 3, 1994**

**Report Supplied by USDA**

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO FIRM. DEMAND WAS BEST WHERE FEATURES WERE A FACTOR, AND RANGED MODERATE TO GOOD OVERALL. SUPPLIES WERE BARELY ADEQUATE TO ADEQUATE. A EXTRA LARGE .65¼ -.74, A LARGE 63½ -.72, A MEDIUM .60-.66.


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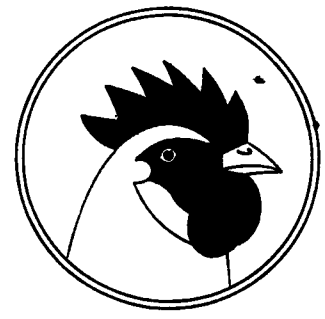

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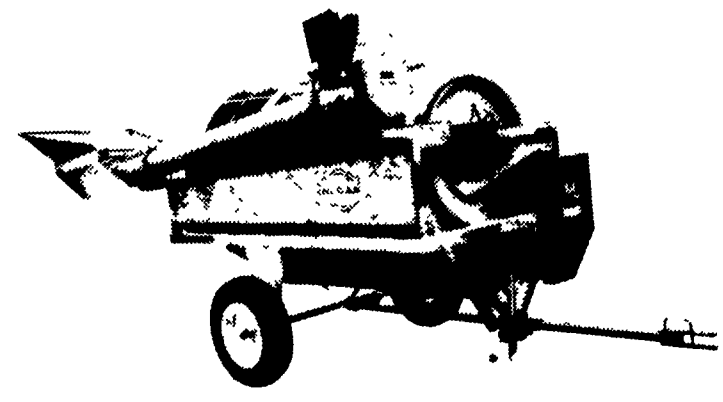

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## Pa. Grain

**Monday, January 31, 1994**
**Report supplied by PDA**

COMPARED WITH THE MARKET FOR LAST MONDAY, FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN & BARLEY STEADY TO .05 LOWER; WHEAT STEADY TO .15 LOWER; OATS UNEVENLY STEADY; SOYBEANS STEADY TO .20 LOWER; EAR CORN STEADY.

**SOUTHEASTERN PENNSYLVANIA**

CORN NO. 2-Y RANGE 3.15-3.40, AVERAGE 3.26, CONTRACT FOR HARVEST 2.60-2.83; @WHEAT NO. 2 RANGE 3.64-3.85, AVERAGE 3.76, CONTRACT FOR HARVEST 3.23-3.43; BARLEY NO. 3 RANGE 2.30-2.65, AVERAGE 2.48, CONTRACT FOR HARVEST 1.85-2.10; OATS NO. 2 RANGE 1.60-1.95, AVERAGE 1.75; SOYBEANS NO. 1 RANGE 6.75-7.04, AVERAGE 6.87, CONTRACT FOR HARVEST 6.29-6.35; FEW REPORTED GR. SORGHUM #2 RANGE 2.85, AVERAGE 2.85, CONTRACT FOR HARVEST 2.50; FEW REPORTED NEW EAR CORN RANGE 83.00-100.00, AVERAGE 90.80.

**SOUTH CENTRAL PENNSYLVANIA**

CORN NO. 2-Y RANGE 3.15-3.35, AVERAGE 3.25; ?OATS NO. 2 RANGE 1.70-1.80, FEW REPORTED 1.40, AVERAGE 1.69; SOYBEANS NO. 1 RANGE 6.50-6.80, AVERAGE 6.60; #NEW EAR CORN RANGE 80.00-90.00, FEW REPORTED 70.00, AVERAGE 84.28.

**SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY**

CORN NO. 2-Y RANGE 3.15-3.40, AVERAGE 3.26; @WHEAT NO. 2 RANGE 3.50-3.85; AVERAGE 3.70; BARLEY NO. 3 RANGE 2.10-2.65, AVERAGE 2.42; OATS NO. 2 RANGE 1.60-1.85, AVERAGE 1.74; SOYBEANS NO. 1 RANGE 6.50-6.99, AVERAGE 6.73; NEW EAR CORN RANGE 75.00-100.00, AVERAGE 85.78.

**CENTRAL PENNSYLVANIA**

CORN NO. 2-Y RANGE 3.10-3.40, AVERAGE 3.26; @WHEAT NO. 2 FEW REPORTED RANGE 3.50-3.70, AVERAGE 3.63; BARLEY NO. 3 RANGE 2.20-2.45, FEW REPORTED 2.90, AVERAGE 2.42; OATS NO. 2 RANGE 6.50-6.70, FEW REPORTED 7.00, AVERAGE 6.69; SOYBEANS NO. 1 RANGE 6.51-7.05, AVERAGE 6.73; #NEW EAR CORN RANGE 67.00-80.00, AVERAGE 75.00.

**WESTERN PENNSYLVANIA**

CORN NO. 2-Y RANGE 2.65-3.20, FEW REPORTED 3.40, AVERAGE 2.99; ?OATS NO. 2 RANGE 1.40-1.80, FEW REPORTED 1.20, AVERAGE 1.56; SOYBEANS NO. 1 RANGE 6.60, AVERAGE 6.60; FEW REPORTED OLD EAR CORN RANGE 61.00-62.00, AVERAGE 61.50.

**MONTH AGO**

CORN NO. 2-Y 3.23; @WHEAT NO. 2 3.69; BARLEY NO. 3 2.29; OATS NO. 2 1.71; SOYBEANS NO. 1 6.75; #NEW EAR CORN 80.50.

**YEAR AGO**

CORN NO. 2-Y 2.40; @WHEAT NO. 2 3.56; BARLEY NO. 3 1.83; OATS NO. 2 1.56; SOYBEANS NO. 1 5.60; #NEW EAR CORN 59.46.

## Frederick Co. Hay

**Buckeystown, Md.**
**Thursday, February 3, 1994**
**Report Supplied by Auction**

30 LOADS. MARKET STEADY.

ALFALFA: FAIR TO GOOD 95.00-135.00, FAIR 85.00-90.00, DARK 60.00.

TIMOTHY: FANCY 127.00-135.00, FAIR TO GOOD 95.00-120.00, DARK 71.00.

MIXED HAY: FAIR TO GOOD 95.00-130.00, FAIR 72.00-82.00, BIG ROUND BALES 24.00 EACH.

ORCHARD GRASS: FAIR TO GOOD 85.00-115.00, DARK 60.00.

STRAW: BRIGHT 137.00.

## Greencastle Livestock Market

**January 27 & 31, 1994**
**Hay & Straw**
**Report Supplied by Auction**

53 LOADS.

ALFALFA: GOOD 98.00-137.50.
ALFALFA: FAIR 72.00-90.00.
ALFALFA MIXED 83.00-92.00.
TIMOTHY HAY: 88.00-115.00.
MIXED HAY: 65.00-102.00.
BROME GRASS: 110.00-142.50.
OTHER CLOVER: 57.50-78.00.
WHEAT STRAW: 129.00.

## Kutztown Produce Auction Hay Auction

**Report Supplied by Auction**
**Saturday, January 29, 1994**

TOTAL LOADS: 14.
MIXED HAY: 119.00-130.00
ALFALFA: 100.00-150.00.
WHEAT STRAW: 130.00-140.00.
BARLEY: 137.50.
FIREWOOD: 47.50 LOAD.
SALE HELD SATURDAYS AT 9 A.M.

## Belleville Hay

**Wednesday, February 2**
**Belleville, PA**
**Report Supplied by Auction**

70 LOADS OF HAY.
ALFALFA HAY: 70.00-140.00.
MIXED HAY: 60.00-130.00.
CORN FODDER: 87.50.
EAR CORN: 6 LOADS, 110.00-117.50.
STRAW: 29 LOADS, 75.00-147.50.
OATS: 2.30-2.40 BU.

## National Grain Summary

**St. Joseph, Mo.**
**Wednesday, February 2, 1994**

DAILY NATIONAL GRAIN SUMMARY SLIGHT PICK UP IN EXPORT DEMAND FOR WHEAT, WEDNESDAY, AND CORN PRICES FIRM ON CONTINUED FUND BUYING AND EARLY WEEK EXPORT SUPPORT. SOYBEAN PRICES WERE WEAKENED BY PROFIT TAKING ON THE BOARD AND NEEDED RAINFALL IN BRAZIL'S BEAN GROWING AREAS. WHEAT 1 TO 5 CENTS HIGHER. CORN 1 TO 2 CENTS HIGHER. SORGHUM 3 TO 4 CENTS HIGHER. SOYBEANS 1 TO 5 CENTS LOWER. EXPORT WHEAT DEMAND IMPROVED WITH SRI LANKA'S PURCHASE BUT SALES ARE DOWN FOR THE WEEK. WINTERKILL STILL A CONCERN IN SOFT RED WINTER WHEAT GROWING AREAS. CORN PRICES STRONGER AS COLD TEMPERATURES ARE FORECAST FOR MIDWEST AREAS BY THE WEEKEND BUT FARMER SELLING IS REPORTED TO BE SLOW. TAIWAN'S EXPORT ORDER FOR U.S. CORN THIS WEEK ADDED STRENGTH TO PRICES. HEAVY RAINFALL IN BRAZIL AND FORECASTS FOR ADDITIONAL RAIN IN SOUTH AMERICA WEIGHED ON SOYBEAN PRICES. CONTINUED FUND SELLING ON THE BOARD ALSO A FACTOR. LIGHT FARMER SELLING, HOWEVER, LIMITED PRICE DECLINES.

EXPORT NEWS: USDA ACCEPTED ONE BID TO SELL 50,000 TONNES NORTHERN/DARK NORTHERN SPRING WHEAT AND 50,000 TONNES SOFT WHITE WHEAT TO SRI LANKA UNDER EEP FOR FEB/MAR. USDA ACCEPTED TWO BIDS TO SELL 7,950 TONNES HARD RED WINTER WHEAT TO MEXICO UNDER EEP FOR MAR/JUNE SHIPMENT.

DATE CHANGE YEAR AGO TRUCK BIDS: 02/02/94 02/01/94 02/03/93 WHEAT: KANSAS CITY 3.75-3.77 UP 1 3.79-3.80 MINNEAPOLIS 4.82 UP 4 3.82 3/4 PORTLAND 3.50-3.52 NC 4.12-4.15 ST. LOUIS 3.65-3.73 UP 5-3 3.86-3.91.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.93-2.95 UP 1 2.15-2.18 MINNEAPOLIS 2.77 1/4 UP 1 3/4 2.01 SO. IOWA 2.95-2.97 UP 2 2.08-2.11 OMAHA 2.82-2.84 UP 1-2 1.99.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.91-6.94 DN 3-1 5.68-5.70 MINNEAPOLIS 6.68 1/2 DN 3 1/2 5.49 1/2 SO. IOWA 6.86-6.90 DN 4-5 5.63-5.66 C. ILL. PROCESSORS 6.81 1/2-6.91 1/2 DN 3 1/2 5.76 1/2-5.79 1/2.

*TRUCK BIDS FOR KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.65 1/4 UP 3 1/4 3.55 MINNEAPOLIS (MAR) WHEAT 3.72 UP 4 3.40 3/4 CHICAGO (MAR) WHEAT 3.74 3/4 UP 4 1/2 3.75 1/4 (MAR) CJe 2.92 1/4 UP 1 3/4 2.13 (MAR) SOYBEANS 6.83 1/2 DN 3 1/2 5.74 1/2.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.05 1/4 UP 3 1/4 4.13-4.14 NO. 2 SOFT RED WINTER WHEAT 4.06 3/4-4.08 UP 4 3/4-5 4.13-4.15 NO. 2 YELLOW CORN 3.17-3.17 1/4 UP 2-1 3/4 2.35-2.35 1/2 NO. 2 YELLOW SORGHUM RAIL 5.45 UP 3 BARGE 5.50 UP 4 4.29-4.31 NO. 2 YELLOW SOYBEANS 7.15-7.16 1/2 DN 4-3 1/2 6.03 1/2-6.04 1/2 BIRD THIS REPORT A SERVICE OF U.S. DEPARTMENT OF AGRICULTURE, LIVESTOCK AND GRAIN MARKET NEWS, ST. JOSEPH, MISSOURI.


COUNT ON IT.

You can count on Pioneer® brand hybrids to consistently deliver proven performance year after year. No matter how different your soil types, moisture levels, disease pressures, tillage practices or individual management goals. We'll help you find the hybrids that best fit your needs. And we'll help you make the most out of the corn acres you plant. So ask your Pioneer sales representative today for the numbers that count.

**3293**
**114 CRM**

Top-end yield potential. Exceptional early growth. This hybrid features outstanding stalks, superior staygreen and very good drought tolerance. Above average grain appearance and grain protein content.

**3394**
**110 CRM**

Record setting yields and exceptional agronomics. This exciting hybrid combines traits corn growers want: impressive early growth, strong stalks and roots, exceptional stress tolerance, above average drydown and lengthy staygreen. Widely adapted to varying soil types, tillage methods and populations.

**3525**
**106 CRM**

The performance leader in this maturity. 3525 is a widely adapted, stable, high-yielding hybrid. Tall plant type, excellent for grain and silage. Late flowering will limit northward movement. Good ear flex and ear attachment. Strong performer under stress.

**Comparative Relative Maturity (CRM)**

With no industry standard for maturity ratings, comparing maturities between companies is usually difficult. Use this rating to compare Pioneer hybrids with competitive hybrids of similar maturity and harvest moisture. These ratings are based on customer side-by-side and research comparison experience. Individual company ratings may still show a variation from the average comparative rating.

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## Eastern PA & NJ Poultry Report

**Atlanta, Ga.**
**Tuesday, February 1, 1994**

Trading was too few to report on either class of spent fowl. Offerings for this week's slaughter were short to about adequate for desired processing needs. Demand moderate as supplies of live birds are more available for next week's requirements. Undertone generally steady.

LIGHT TYPE HENS CENTS PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER WITHIN THE NEXT 10 DAYS RANGE MAJORITY AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT HEAVY TYPE HENS (7 POUNDS AND UP) * PRELIMINARY PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 07-FEB-94 RANGE MAJORITY AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

## New York Egg Market

**Wednesday, February 2, 1994**

Prices were higher. Trade sentiment continued to be fully steady to firm. Demand was moderate to good. Supplies were barely adequate to adequate, and maintained with confidence.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.
RANGE EXTRA LARGE 71-73 LARGE 68-71 MEDIUM 65-68.

## Heinsey's Poultry

**Roots, East Petersburg**
**Tuesday, February 1, 1994**

PRICES PAID PER POUND, EXCEPT AS NOTED RANGE:

Muscovy Ducks - Drakes .90 - 1.10.
Muscovy Ducks - Hens .90 - .98.
Pekin Ducks .50 - .64.
Red Fowl 4-4.5 .40 - .62, Red Fowl 5-6 .50 - .88.
Crossbred Fowl 5-6 .40 - .74.
Crossbred Roosters 4-6 .40 - .88, Crossbred Roosters 7-11 .40 - .92.
Guinea Fowl .50 - .95.
Banty Roosters 2.50 - 5.00 ea.
Banty Hens 1.25 - 2.50 ea.
Leghorn Hens .19 - .24.
Silkies 3.50 - 5.00 ea.
Pigeons 2.00 - 2.65 ea.
White Pigeons 3.25 - 4.10 ea.
Rabbits 4-6 1.10 - 1.42, Rabbits 7-11 .90 - 1.22.
Bunnies 1.00 - 3.50 ea.
Guinea Pigs 2.00 - 4.50 ea.
Doves 2.00 - 3.50.
Chukars 4.00 - 4.40 ea.
Total Coops Sold 582.

## New England Shell Eggs

**Wednesday, February 2, 1994**

NEW ENGLAND: Cartoned egg prices were unchanged to higher on all sizes. y steady to firm. Demand was moderately good in most areas, as the bitter cold temperatures were causing consumers to buy more eggs. Supplies were generally sufficient to meet current needs.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN RANGE JUMBO .76-.79, EXTRA LARGE .73-.76, LARGE .69-.72, MEDIUM .50-.53, SMALL .24-.27.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .88-.92, LARGE .85-.89, SMALL .66-.71.

## Delmarva Broiler/Fryer Market

**Wednesday, February 2, 1994**

Movement of ready-to-cook whole birds continued moderate to good. Seller offerings varied from fully adequate to instances closely cleared. Live supplies were moderate. Weights were mixed in a full range. Processing schedules were very heavy. Less than trucklot asking prices were generally unchanged at 52 to 64 cents Trade sentiment was mostly steady to weak. In the parts complex, leg quarters continued to clear to an active demand. Boneless skinless breasts were readily available and difficult to place. Other parts were adequate and in fairly good balance.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
02/02 01/31 01/31 01/26 01/24 2,387 2,251 4.76 2,275 4.79.

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 49-64 WEIGHTED AVERAGE 53.19.

## National Egg Market

**Wednesday, February 2, 1994**

NATIONAL EGG MARKET - AT A GLANCE: Prices were unchanged to higher in the Northeast and Midwest, and unchanged elsewhere. The market tone was fully steady to firm. Demand was fair to good, best into retail channels. Supplies were barely adequate to adequate, and extra eggs were held or offered with confidence. Breaking stock supplies were held with confidence, and buyers paid higher prices to secure needed shell eggs. Live hen markets were about steady, and offerings were mixed, but generally at least adequate for the light to moderate demand.

## Hackettstown Poultry & Egg

**Hackettstown, N.J.**
**Report Supplied by Auction**
**Tuesday, February 1, 1994**
**Report Supplied by Auction**

HEAVY FOWL .40-.80.
LEGHORN FOWL .35-.55.
MIXED FOWL .50-.70.
ROOSTERS .80-1.80.
BUNNIES EACH 1.75-2.75.
GEESE .40.
TURKEYS .40.
DUCKS 1.00-1.45.
RABBITS .50-1.25.
PIGEONS 1.70-2.40.
GUINEAS 1.00-1.50.

WHITE EGGS: EXTRA LARGE & JUMBO .51-.71; LARGE .65-.70; MEDIUMS .37-.45; PULLETS .35.

BROWN EGGS: EXTRA LARGE & JUMBO .50-.75; LARGE .45-.65.

## Indiana Livestock

**Homer City, PA**
**Thursday, Feb. 3, 1994**
**Report supplied by Auction**

BEEF: HEIFERS GOOD 40.75, MEDIUM 68.00-70.00; COMMON 60.00-67.50. STEERS: GOOD 72.50, MEDIUM 69.00-71.00, COMMON 64.00-68.50. COWS: GOOD 49.00, MEDIUM 44.00-47.75, COMMON 40.00-43.50.

BULLS BUTCHER 56.50, BOLOGNA 54.00-56.00.

FEEDERS: GOOD 400 LBS. ST. 75.00-85.00, LARGE FROM 60.00-70.00, HEIFER 70.00-75.00, COMMON 60.00 DOWN.

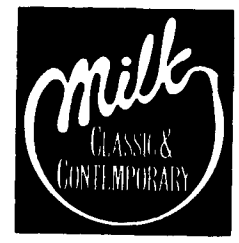
CALVES: 85-115 LBS. (BULLS) 100.00-130.00, 85-115 LBS. (HFRS.) SAME, 80 LBS. UNDER 60.00 DOWN, 120 LBS. OVER (VEAL) 90.00-99.00.

LAMBS: GOOD 70.00; MEDIUM 60.00-65.00.

HOGS: NO. 1 200-240 LBS. 47.75, 245 LBS. UP 42.00-44.00.

BOARS: 27.00.

LITTLE PIGS: 15.00-40.00 PER HEAD.





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| | | | |
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| MON. | FEB. 7 | WHOLESALE FURNITURE | 6:30 P.M. |
| FRI. | FEB. 11 | FARM EQUIP., TRACTORS & SUPPLIES | 9:00 A.M. |
| WED. | MAR. 2 | WINROSS & TOYS | 6:30 P.M. |
| MON. | MAR. 7 | WHOLESALE FURNITURE | 6:30 P.M. |
| FRI. | MAR. 11 | FARM EQUIP, TRACTORS, & SUPPLIES | 9:00 A.M. |

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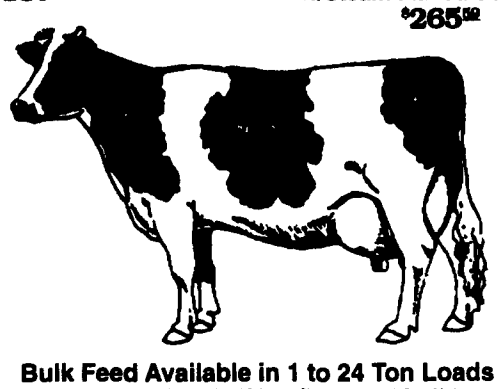
| #79516 Dairy Blend Flakes 16% All Natural $169.20 | #51232 32% All Natural Protein Pellets $232.05 |
| #79518 Dairy Blend Flakes 18% All Natural $178.23 | #51238 38% All Natural Protein Pellets $254.87 |
| #79520 Dairy Blend Flakes 20% All Natural $187.40 | #50734 34% All Natural Protein Pellets w/Steam Flaked Soybeans $265.52 |


Bulk Feed Available in 1 to 24 Ton Loads
Feed prices for Week of February 7 and Subject to Change Weekly with Grain Market
Includes 8 ton volume discount and cash discount of 2½% due 15th following month Deduct additional $3.00 per ton if paid in 10 days
pennfield feeds

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MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.
10:00 A.M.
HORSES
MULES
1:30 P.M.
BEEF SALE
SHEEP
GOATS
CALVES

THURSDAY
Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
11:30 A.M.
SHEEP
GOATS
CALVES

WEDNESDAY
HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers, all ages. Loads of fresh cows and springers from our regular shippers. Also some local fresh cows and springers.
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6:30 A.M. State graded from 8 to 12. Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

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## Greencastle Livestock

**Greencastle, Pa.**
**Report Supplied by Auction**
**January 31, 1994**

SLAUGHTER CATTLE RECEIPTS: 600 HD.

SLAUGHTER STEERS: 114 HD. TREND: STEADY.

HIGH CHOICE AND PRIME 2-4 72.50-74.75; CHOICE 2-3 950-1075 LBS. 70.00-72.00; CHOICE 2-3 1075-1375 LBS. 70.00-72.50; CHOICE 2-3 OVER 1375 LBS. 66.00-71.00; CHOICE 4 ALL WEIGHTS 60.00-65.00; SELECT & CHOICE 1-2 950-1100 LBS. 62.00-68.75; SELECT AND CHOICE 1-2 1100-1375 LBS. 60.00-68.00; SELECT AND CHOICE 1-2 OVER 1375 LBS. 60.00-67.00.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 60.00-65.00; SELECT 1-2 1050-1450 LBS. 55.00-59.50.

SLAUGHTER HEIFERS: 69 HEAD, TREND STEADY. CHOICE 2-3 850-1000 LBS. 65.00-72.00; CHOICE 2-3 1000-1250 LBS. 67.50-73.00; CHOICE 4, ALL WEIGHTS 60.00-64.00; SELECT AND CHOICE 1-2 850-1000 LBS. 60.00-70.00; SELECT AND CHOICE 1-2 1000-1250 LBS. 57.00-64.50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 57.00-63.00; SELECT & CHOICE 1-2 1000-1350 LBS. 50.00-56.00.

SLAUGHTER BULLS: 22 HEAD, TREND 2.00 HIGHER. YIELD GRADE 1 ALL WEIGHTS 60.00-69.00; YIELD GRADE 2 ALL WEIGHTS 52.00-59.00.

BULLOCKS: 9 HEAD. CHOICE 1-3 950-1150 LBS., NONE; CHOICE 1-3 1150-1375 LBS. 63.00-67.75; SELECT 1-2 950-1250 LBS. 65.00-71.50.

COWS: 386 HD. TREND: STEADY TO STRONGER. BREAKING UTILITY & COMMERCIAL 42.00-49.75; CUTTER & BONING UTILITY 44.50-51.75; CANNER & LOW CUTTER 44.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 49 HD. NOT ENOUGH FOR MARKET TEST.

CALVES: 559 HEAD, TREND STEADY. CHOICE, 150-300 LBS. 85.00-100.00; GOOD 150-300 LBS. 70.00-90.00; GOOD, 100-150 LBS. 60.00-82.00; GOOD 80-100 LBS. 50.00-65.00; STANDARD 80-100 LBS., 40.00-65.00; STANDARD, 80 LBS., AND DOWN, 40.00 AND DOWN.

CALVES RETURNING TO THE FARM: TREND WEAKER. HOLSTEIN BULLS, OVER 100 LBS., UP TO 164.00, UNDER 100 LBS., UP TO 160.00; HOLSTEIN HEIFERS, OVER 100 LBS., UP TO 185.00, UNDER 100 LBS., UP TO 165.00; BEEF TYPE BULLS, OVER 90 LBS., UP TO 175.00; BEEF TYPE HEIFERS, OVER 90 LBS., UP TO 140.00.

SHEEP AND LAMBS: 94 HEAD, 5.00 HIGHER. CHOICE, 80-100 LBS., 70.00-74.00; 100-120 LBS., 60.00-68.00; MEDIUM & GOOD, ALL WEIGHTS 65.00-79.00; LIGHT LAMBS 80.00-94.00.

SHEEP: EWES, LEAN 30.00-40.00; EWES, FAT 20.00-30.00; YEARLINGS 40.00-47.00.

GOATS: 82 HD., SMALL 23.00-35.00; MEDIUM 35.00-65.00; LARGE 66.00-115.00.

HOGS, SOWS & BOARS: 212 HEAD, TREND 2.00 HIGHER. HOGS, BARROWS & GILTS: 210-250 LBS. 43.00-46.00; 250-260 LBS. 43.00-45.00; 260-270 LBS. 42.00-43.00; 270-300 LBS. 40.00-43.00.

LIGHT HOGS: 140-180 LBS. 30.00-34.00; 180-210 LBS. 33.00-39.00.

SOWS: TREND 3.00 HIGHER. GOOD SOWS UNDER 400 LBS. 33.00-37.75; GOOD SOWS OVER 400 LBS. 36.00-44.00; CULL SOWS, ALL WEIGHTS 32.00 AND DOWN.

BOARS: TREND 1.00 HIGHER. 180-210 LBS. 30.00-34.00; 210-260 LBS. 31.00-35.00; 260-300 LBS. 26.00-31.00; 300 LBS. AND OVER 29.00-32.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, FEBRUARY 4, 1994, AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, FEBRUARY 26, 1994, AT 1:00 P.M.

## Friend's Stockyard Inc.

**Accident, Md. 21520**
**Report Supplied by Auction**
**January 31, 1994**

STOCK BULLS AND STEERS (200-500 LBS.) 70.00-80.00.

STOCK HEIFERS: 60.00-78.00.

SLAUGHTER STEERS: GOOD TO CHOICE 69.00-72.50, MEDIUM TO GOOD 64.00-68.50, HEAVY CHOICE OVER 1450 LB. 64.00-68.00.

HOLSTEIN STEERS: HEAVY 56.00-60.00, LIGHT 48.50-56.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 64.00-70.00, MEDIUM TO GOOD 46.00-57.00.

BULLS: HEAVY 55.00-64.75, LIGHT 46.00-57.00.

COWS: FEW HIGH DRESSING 45.00-51.75, UTILITY (HOLSTEIN) 44.00-50.00, COMMERCIAL TO GOOD 39.00-45.00, CULL COWS 38.00 AND DOWN.

VEALS: GOOD TO CHOICE 70.00-85.00, MEDIUM TO GOOD 50.00-69.00.

BOB CALVES: 40.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-100.00-148.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (100 TO 120 LB.) - 100.00-150.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 150.00.

HOGS: TOP QUALITY 46.00-47.50, HEAVY 44.00-45.75, LIGHT 39.00-43.50.

SOWS: 34.00-37.00.

MALE HOGS: 26.00-30.00.

LAMBS: 62.00-70.00.

FEEDER LAMBS: 60.00-75.00.

SHEEP: 15.00-24.00.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDRED WEIGHT!


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RECEIVING STATION
• Market Hogs
• Sows • Boars
• Cull Pigs
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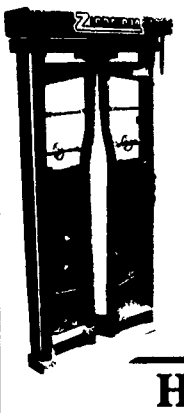


AUTOMATIC HEADGATE
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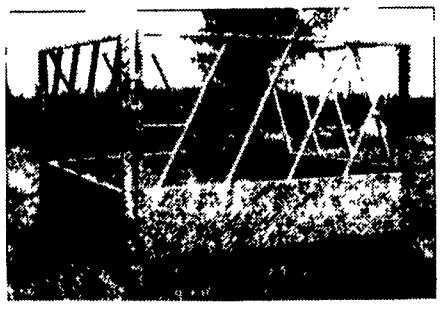


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• 14 ga. sheet metal around bottom helps reduce hay loss
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## The Old Farmer's Almanac This Week With Almanac

FEBRUARY 7-13, 1994

CHINESE NEW YEAR, FEBRUARY 10.

### THE DANCE

Although classical ballet had its formal "birth" in 1820 when choreographer Carlo Blasis published his book on dancing, ballet was not introduced to the U S until February 7, 1827 The Bowery Theater in New York City was the site of the new dance form's debut with celebrated French ballerina Madam Francisquy Hutin leading the troupe in a performance of *The Deserter* Opening night proved to be much more exciting than many theatergoers expected New York's society ladies had anticipated an evening of genteel entertainment However, upon viewing the scanty attire of the dancers, ladies in the lower boxes were scandalized and disrupted the performance by leaving the theater

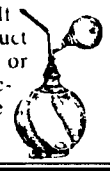
*They who dance are thought mad by those who hear not the music.*

### TIP OF THE WEEK

**Grate cheese that has hardened in the refrigerator and use it to top casseroles or for grilled sandwiches.**

## EARTHWISE

Contrary to popular belief some aerosol sprays still contain CFCs (check the label) But even the safe aerosols contain hydrocarbon gases used as propellants These contribute to smog when they interact with sun light Why not avoid aerosols altogether? Look for pump spray bottles that deliver a fine mist without the added gases — they're just as easy to use as aerosols If your favorite product isn t available, call or write the manufacturer You can make a difference



### GERMAN RICE PUDDING

½ cup rice
2 cups boiling water
3 cups milk
½ cup sugar
½ teaspoon salt
1 teaspoon vanilla
ground cinnamon

Add rice to boiling water in 2-quart saucepan Bring to boil, reduce heat, and cook, stirring occasionally, until all water is absorbed Stir in milk and simmer 20 minutes, stirring occasionally Add sugar and salt stir well Continue cooking until creamy (about 20 more minutes) Stir in vanilla Serve warm or cool with a sprinkle of cinnamon

Makes 6 servings

## The Old Farmer's Weather Forecast

**NORTHEAST:** Clear and cold; rain and snow west and north, then clear and cold

**SOUTHEAST:** Sunny and mild, rainy and cold Florida, cold, rain and snow

**MIDWEST:** Clear and cold snow clearing and warming, continuing cold north and east

**NORTHWEST:** Mild and rainy, snow mountains, turning warmer, some showers

**SOUTHWEST:** Seasonable, rainy, clear and warm desert, turning sunny and warm, some showers in the mountains

## Oklahoma City Feeder Cattle

**Oklahoma City, Okla.**
**Wednesday, February 2, 1994**

OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY: Compared to last week: Feeder steers and heifers over 600 lbs. steady to $1.50 lower; lighter weights steady. Trade moderately active with moderate demand. Reduced receipts partially due to cold weather, snow, and ice in south and western sections of Oklahoma. Weigh conditions gaunt to mostly average, few full. Flesh condition of feeders average to slightly fleshy, end fleshy. Quality of supply average thru attractive. Slaughter cows $1.00-$3.00 higher, least advance on Breaking Utility. Few slaughter bulls steady. Demand very good for both replacement and packer cows. Total of 235 cows and bulls sold. Receipts this week 4,633; last week 10,808; last year 10,447. Supply consisted of 83 percent yearlings over 600 lbs.; 12 percent calves under 600 lbs.; 5 percent cows and bulls. Prices follow with weighted averge weight and price in parenthesis.

Feeder Steers: Medium and Large Frame 1: 350-400 lbs. (366 lbs.) $107.00-$111.00 ($109.13); 450-500 lbs. (483 lbs.) $96.50-$111.00 ($102.47); 500-550 lbs. (519 lbs.) $89.50-$96.50, several thin $100.75-$103.00 ($94.81); 550-600 lbs. (568 lbs.) $85.50-$95.50 ($91.91); 600-650 lbs. (627 lbs.) $84.25-$89.25 ($87.56); 650-700 lbs. (673 lbs.) $82.50-$86.75, lot $90.00 ($85.39); 700-800 lbs. (750 lbs.) $80.00-$84.75 ($82.64); 800-900 lbs. (850 lbs.) $77.00-$82.50 ($79.77); 900-1000 lbs. (950 lbs.) $75.25-$79.00 ($76.33). Holstein Steers: Large Frame 2: 391 lbs. $77.00; 599 lbs. $66.25; 657 lbs. $64.00; 710 lbs. $62.50; 750-800 lbs. (759 lbs.) $60.25-$61.50 ($60.70); 838 lbs. $60.25; 850-900 lbs. (875 lbs.) $58.75-$59.10 ($58.88); 900-950 lbs. (913 lbs.) $57.50-$58.25 (57.99); 1024 lbs. $58.10.

Feeder Heifers: Medium and Large Frame 1: 400-450 lbs. (429 lbs.) $89.50-$93.00 ($90.84); 450-500 lbs. (483 lbs.) $84.25-$89.50 ($86.60); 500-600 lbs. (550 lbs.) $81.00-$85.00, lot thin $89.00 ($84.20); 600-700 (626 lbs.) $77.75-$83.50 ($80.27); 700-750 lbs. (729 lbs.) $76.50- $79.50 ($77.50); 800-850 lbs. (818 lbs.) $73.75-$76.00 ($74.93); 850-900 lbs. (868 lbs.) $71.00-$75.75 ($73.47).

Slaughter Cows: Cutter, Boning and Breaking Utility Y.G. 1-4 average dressing $45.25-$48.50, Breaking Utility down to $43.75; high dressing $49.00-$52.50, few $53.50; low dressing $42.00-$44.50.

Slaughter Bulls: Y.G. 1, 1250-1750 lbs. average dressing few $58.00- $59.50; high dressing not tested. Low dressing individual $56.50.

Replacements: Pretested for Bangs, pregnancy and age Medium and Large Frame 1 average to high quality: 2-4 yr old 850-1200 lbs. 5-8 months bred $645.00-$745.00/per head 6-8 yr old 975-1200 lbs. 4-8 months bred $560.00-$645.00/per head 9-10 yr old 1025-1225 lbs. 5-8 months bred $515.00-$605.00/per head.

THIS REPORT COMPILED & PREPARED BY THE OKLAHOMA CITY LIVESTOCK & GRAIN MARKET NEWS BRANCH OF THE USDA'S AGRICULTURE MARKETING SERVICE. ROBERT MILES - TINA DOEBBLER TELEPHONE (405) 232-5425.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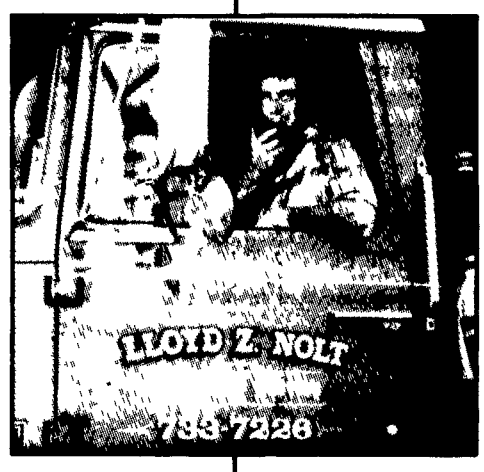


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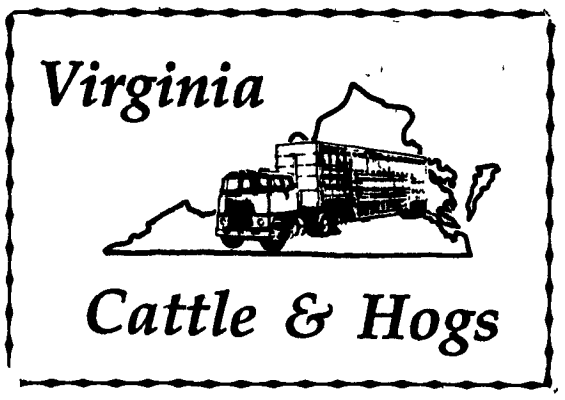



## Virginia Weekly

**Richmond, Va.**
**Wednesday, February 2, 1994**

WEEKLY REVIEW IN VIRGINIA: REVIEW OF VIRGINIA DIRECT HOGS FOR THE PERIOD JAN. 26 THRU FEB. 1, 1994. RECEIPTS FOR COUNTRY BUYING STATIONS IN VIRGINIA FOR THE PERIOD TOTALED 923 HEAD. RECEIPTS FOR DELIVERY TO THE PLANT (WITHIN A 30 MILE RADIUS) TOTALED 1664 HEAD. THE VIRGINIA DIRECT HOG MARKET FOR TUESDAY, FEBRUARY 1, 1994 CLOSED $1.50-2.00 HIGHER COMPARED TO LAST TUESDAY'S TRADING.

BARROWS AND GILTS: VIRGINIA COUNTRY POINTS U.S. 1-3 220-250 LBS 44.50-46.00 LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-2 220-250 LBS. 43.50-44.50 FEW 46.00 US 2-3 220-250 LBS. 42.50-43.50 SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 28% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 57%, OVER 600 LBS 13% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS SLAUGHTER CATTLE: TOTAL HEAD COUNT 5 HEAD STEERS: SELECT 2-3 1000-1200 LBS ---- SELECT 2-3 1200 LBS & OVER ---- HEIFERS: SELECT 2-3 1100-1300 LBS ---- STANDARD 1-2 850-1100 LBS 46.00-49.25 SLAUGHTER COWS TOTAL HEAD COUNT 1169 HEAD UTILITY & COMMERCIAL COWS 37.25-51.50 SLAUGHTER BULLS: HEAD COUNT 91 HEAD BULLS - 1-2 900-1300 LBS 51.50-56.00 1-2 1300-1600 LBS 51.00-63.50 1-2 1600 LBS & OVER 50.50-63.50 SLAUGHTER CALVES & VEALERS TOTAL HEAD COUNT 12 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 69.00-73.00 VEALERS - GOOD AND CHOICE 200-350 LBS ----- SLAUGHTER LAMBS TOTAL HEAD COUNT 559 HEAD NEW CROP CHOICE & FEW PRIME 1-2 FEW 3 85-125 LB 65.25-79.25 GOOD & FEW CHOICE 1-2 85-90 LBS 79.00 (OLD CROP) WOOLED CHOICE & FEW PRIME 1-2 FEW 3 100-120 LB 62.00-71.50 GOOD & FEW CHOICE 1-2 85-100 LB. 62.00-74.50 SLAUGHTER HOGS TOTAL HEAD COUNT 27 US 1-3 200-250 LBS 40.00-42.00 US 2-4 250-300 LBS 39.50-41.00 SOWS US 1-3 300-500 LBS 34.00-42.00 FEW 25.00-500 LBS & OVER 33.00-40.00 FEEDER CATTLE TOTAL HEAD COUNT FOR ALL WEIGHTS 2905 HEAD STEERS: MEDIUM 1 200-300 95.00-99.00 FEW 123.00 300-400 88.00-108.00 400-500 86.00-101.00 FEW 108.00 500-600 80.00-91.50 600-700 77.00-83.50 700-800 75.00-79.25 800-900 75.00 HEIFERS: MEDIUM 1 200-300 89.00-103.00 300-400 77.00-90.00 400-500 71.00-86.00 500-600 70.00-80.00 600-700 72.00-76.00.

## North Virginia

**Southside (Blackstone), Va.**
**Wednesday, February 2, 1994**

PRICES BASED ON IN WEIGHTS SLAUGHTER CATTLE 71 HEAD SLAUGHTER COWS 66 HEAD COWS BREAKING UTILITY & COMMERCIAL 2-4 41.00-45.00 HIGH DRESSING 43.00-48.00 CUTTER & BONING UTILITY 1-3 40.00-44.00 HIGH DRESSING 42.00-45.00 CANNER AND LOW CUTTER 1-2 39.50-41.00.

SLAUGHTER BULLS 5 HEAD BULLS Y.G. 1-2, 1600 LBS. & OVER 56.50-57.75.

FEEDER CATTLE 189 HEAD.

STEERS 64 HEAD MED&LARGE 1 MED&LARGE 2 300-400 88.00-100.00 ---- 400-500 86.00-92.00 ---- 500-600 88.00-92.00 84.00 600-700 70.00-77.00 73.50 800-900 70.00-71.50 ----- HOLSTEIN STEERS; 5 HEAD MED&LARGE 1-2 800-900 57.00 900-1000 52.50 HEIFERS 83 HEAD MED&LARGE 1 SMALL 1 MED&LARGE 2 300-400 72.50-80.00 65.00-70.00 73.50-75.00 400-500 75.00-79.00 70.00-72.00 70.50-72.50 500-600 73.50-76.00.

BULLS 37 HEAD MED&LARGE 1 SMALL 1 300-400 108.50 76.00-92.00 400-500 90.00 72.50-83.00 COWS RETURNED TO FARMS 9 HEAD - M-1, 4-8 YRS OLD 950-1100 LBS $41.00-44.00 PER CWT. M-2, 4-8 YRS OLD 850-950 LBS $31.00-45.00 PER CWT. BABY CALVES RETURNED TO FARMS 41 HEAD NEWBORN TO 4 WEEKS OLD $25.00-87.50 PER HEAD. OVER 100 LBS $100.00-107.50 PER CWT.

ORANGE, VIRGINIA ON FEBRUARY 2, 1994 PRICES BASED ON IN WEIGHTS.

SLAUGHTER CATTLE 118 HEAD SLAUGHTER COWS 110 HEAD COWS BREAKING UTILITY & COMMERCIAL 2-4 42.75-46.75 CUTTER & BONING UTILITY 1-3 38.00-45.00 HIGH DRESSING 44.50-48.00 CANNER AND LOW CUTTER 1-2 37.00-41.75.

SLAUGHTER BULLS 8 HEAD BULLS Y.G. 1-2, 900-1300 LB. 61.00 Y.G. 1-2, 1300-1600 LB. 54.00-56.75 Y.G. 1-2, 1600 LBS. & OVER 59.50-61.75.

FEEDER CATTLE 323 HEAD.

STEERS 105 HEAD MEDIUM 1 LARGE 1 SMALL 1 300-400 94.50-110.00 --- 76.00-81.50 400-500 85.50-95.00 79.50 74.00-83.50 500-600 77.00-83.50 ---- 75.00 600-700 77.00-79.50 ---- ---- HEIFERS 140 HEAD MEDIUM 1 LARGE 1 SMALL 1 MED&LARGE 2 300-400 84.50-86.00 80.00-86.00 72.00-78.00 ---- 400-500 76.00-81.50 81.75 68.00-72.00 75.00 500-600 78.50 75.00-80.00 ----- 68.00-76.00 600-700 70.00 73.50-77.00 60.00 ---- 700-800 ---- 65.50 ----- ---- BULLS 78 HEAD MEDIUM 1 LARGE 1 SMALL 1 400-500 79.50-82.00 77.50 71.00-77.50 500-600 78.50-82.00 ---- 74.50 COWS RETURNED TO FARMS 30 HEAD - M&L-1, 4-10 YRS OLD 850-1100 LBS $400.00-600.00 PER HEAD WITH 4 AT $740.00-780.00 PER HEAD. COWS WITH CALVES AT SIDE 17 PAIR - M&L-1, 4-10 YRS OLD 850-1100 LBS $350.00-450.00 PER HEAD WITH CALVES NEWBORN TO 200 LBS AT $71.00-85.00 PER CWT. BABY CALVES RETURNED TO FARMS 47 HEAD NEWBORN TO 4 WEEKS OLD $45.00-90.00 PER HEAD. OVER 100 LBS $70.00-97.50 PER CWT.

## Valley Stockyards

**Athens, Pa.**
**Monday, January 31, 1994**
**Report supplied by auction**

HOLSTEIN HEIFER CALVES 115.00-160.00.

VEAL CALVES 48.00-70.00.

VEALER BULL CALVES 95.00-145.00.

SLAUGHTER CALVES 55.00 AND DOWN.

GRASSERS & FEEDERS 42.00-80.00.

LAMBS 50.00-77.00.

SHEEP 24.00-42.00.

HOGS 200-250 36.00-39.00.

SOWS 30.00-35.00.

BOARS 26.00-32.00.

PIGS 5.00-31.00.

HEIFERS TO 46.00.

STEERS TO 61.00.

FEEDER STEERS 60.00-80.00.

BULLS 51.00-58.00.

GOOD COWS 42.00-47.95, TOP 51.00.

COWS MEDIUM 36.00-41.00.

COWS POOR OR SMALL 35.00 AND DOWN.

CATTLE MARKET EASIER.

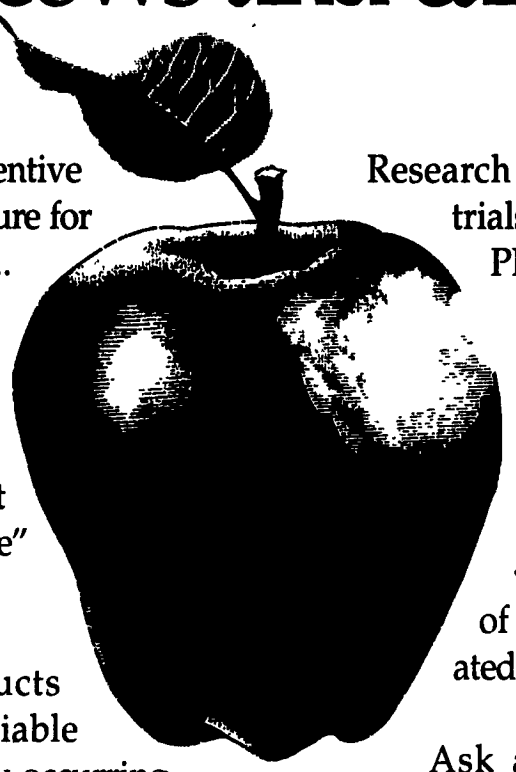
CALF MARKET EASIER.

HORSES, NONE.

PONIES TO 175.00.

GOATS 25.00-82.50.


# Think of it as "an apple a day" for cows and calves



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◆ Stimulate appetite in freshening cows

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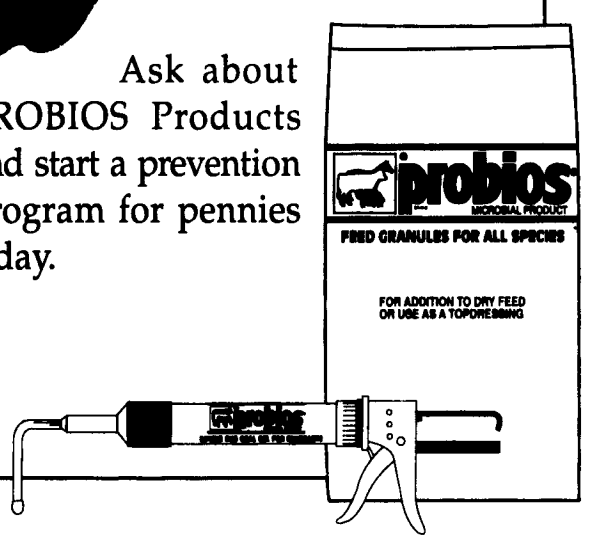


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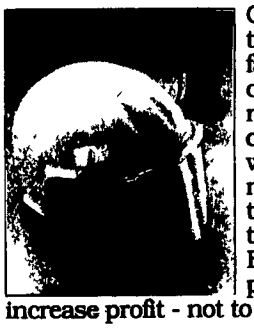

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- Handling poultry
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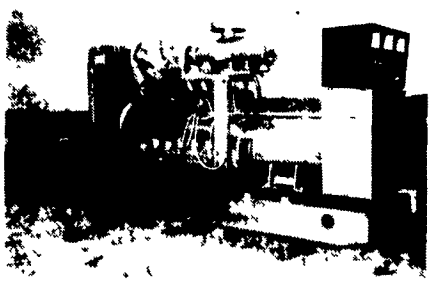

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Lancaster Farming

# OPINION

## A Serious Business

A dairy farmer called us this week to ask us to warn other farmers they may get hurt if medicine residues get into their milk. Most milk handlers make the farmer pay for the part of the tank truck load they have contaminted.

The only people who get caught are the ones who are careless and use extra label drugs in their dairy herds.

Not!

The farmer who talked to us was following the drug label, according to approved regulations, but he got caught last Friday.

In an effort to find out why, this dairyman took milk meant for his family's consumption from Friday's tank to a professional lab. These samples from the supposedly contaminated tank tested negative. In addition, the dairyman has a negative test from the next day's milk that was produced from the same feed formulation he has used for the last four years. He has record of the number of pounds of product he put into the TMR mixer to show he used the drug according to label, and he knows that several neighbors with milk in the same condemned tank truck load use the same product at the same level, but their samples tested negative.

Actually, this is not the first time this kind of problem has been reported to us. And when it happens the farmer is at the mercy of the buyer's test. Even if for some unexplained reason a sample shows positive, the farmer has no recourse even if he followed all the rules. Proof that you have followed the label has not stood up in court against evidence of a positive sample test.

We look on from the outside, but this seems like a situation that would be like the Super Bowl played with unmarked goal posts. The kicker knows the goal posts are somewhere in the end zone. He kicks the ball toward the place where the official rules say the goal should be and then waits for the referees to make a secret ruling to see if the ball has cleared the markers or not.

What a serious game dairy farming has become! You think it can't happen to you. That's what the above dairyman thought. But evidently it can.

## Farm Calendar

**Saturday, February 5**

- Small Business Development Seminar, Cross Creek Resort, Titusville, 9 a.m.-3 p.m.
- Lancaster County 4-H Benefit Auction, Farm and Home Center, Lancaster, 9:30 a.m.-4 p.m.
- EAYFA annual banquet, Durlach/Mt. Airy Fire Hall, 6:45 p.m.

**Sunday, February 6**

**Monday, February 7**

- ISA Penn-Del Chapter Annual Shade Tree Symposium, Host Conference Center, Lancaster, thru Feb. 8.
- Integrated Crop Production Workshop, Schuylkill Campus, Schuylkill Haven, continues Feb. 14 and 21.
- PDA pesticide exams, Lancaster Farm and Home Center, 8:30 a.m.-noon.
- Schuylkill Agribusiness Forum, Pine View Acres, Pottsville, 9 a.m.-3:30 p.m.
- Pa. Dairy Promotion Program, Nittany Lion Inn, State College, 10 a.m.-3 p.m.
- Adams County Crops and Soils Day, extension office, 9:30 a.m.-3 p.m.
- Blair/Huntingdon Crops Day, Fir Hall, Alexandria, 9:30 a.m.-3 p.m.
- Tulpehocken Young Farmers meeting, Tulpehocken High School, 7:15 p.m.

**Tuesday, February 8**

- Pa. Young Farmers Association Winter Convention, Eden Resort and Conference Center, Lancaster, thru Feb. 10.
- Sire Power county meeting, Red Lion Cafe, Deturksville.
- Intensive Forage School, Lebanon Valley Ag Center, thru Feb. 15.
- Lancaster County Crops and Soils Day, Lancaster Farm and Home Center, 9 a.m.-3:30 p.m.
- Holstein Winter Forum, Columbus Marriott/North, Columbus, Ohio.

**Wednesday, February 9**

- Swine producers meeting, Franklin County Extension Office, Chambersburg, 7:30 p.m.
- Custom manure haulers meeting, Lancaster Farm and Home Center, 1 p.m.-3:30 p.m.
- Pa. Forage School, Gap Diner, Gap, also Feb. 16.
- Lebanon Valley National Bank Annual Ag Seminar, Prescott Fire Hall, 8:30 a.m.-3:30 p.m.
- Herd Health Management Workshop, Rostraver Grange, Belle Vernon, 6:30 p.m.-9 p.m.
- Farm tax update meeting, Country Focht's Restaurant, 1 p.m.-3 p.m.
- York County Soybean Growers

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## NOW IS THE TIME

**By John Schwartz**
*Lancaster County Agricultural Agent*

### To Vote In Soybean Referendum

On February 9, all producers who certify they produced soybeans between September 1, 1991 and December 1, 1993 will be eligible to vote in the soybean referendum.

In the referendum, producers will decide if they want to continue to pay the current assessment of one half of one percent of the net market price of the soybeans they sell.

This assessment funds the Soybean Promotion, Research and Consumer Information Program. In Pennsylvania, a total of $186,872.53 was collected.

Half the proceeds goes to the national board. The national board supports overseas promotion and new market development. Some of the new market development includes soy ink, soy-based biodiesel, and increased soy in diabetic diets.

The Pennsylvania board spent $27,047.78 for soybean education and promotion and $31,838 for in state research. An additional $80,095.57 was spent for ongoing research and promotion programs.

The registration and voting will take place at your county cooperative extension office. County Agricultural Stabilization and Conservation Service (ASCS) offices will determine eligibility of challenged voters, count ballots, and report referendum results.

### To Keep Cows Pregnant

If you are striving for a 12.5-month calving interval, days open cannot be more than 100 days. If you do not start breeding cows until 60 days after calving, that means you have 40 days to get a cow pregnant. That is only two heat periods.

To have cows pregnant in two heat periods, you need an overall success rate of 50 percent. What does it take to have an overall success rate of 50 percent?

If you successfully detect 70 percent of all possible heats and 70 percent of all services result in pregnancies, your combined success rate is only 49 percent (0.70 times 0.70 equals 0.49). That is no easy task. If your success rates are less, valuable time slips away from you in a hurry.

That is why cow health, proper nutrition, good heat detection, proper timing of insemination, good techniques, and good quality semen are so important.

### To Care For Animals In Cold Weather

According to Dr. Larry Hutchinson, Penn State extension veterinarian, most farm animals tolerate cold weather better than humans.

In extremely cold weather, however, there are a few extra measures you may take to ensure the well-being of your livestock.

One thing you may do is increase energy levels in the livestock feed. All classes of livestock require more energy to maintain body temperature in cold weather.

Make sure all livestock have easy access to feed. Hay bales and feed bunks are harder to reach in deep or drifting snow. You may need to feed in a sheltered area or pack the snow with a tractor around feeding areas.

Keep water available. This is hard to do in sub-zero temperatures. Heated watering devices or frequent ice breaking may be necessary.

Always keep air moving in a barn. All livestock generate moisture and heat. A tightly closed building may become so damp that animal comfort and health is worse than if some air movement is maintained.

Help prevent the loss of body heat by using deep bedding and a dry environment as well as windbreaks for outdoor animals.

With our groundhog friends predicating six more weeks of winter, watch your livestock closely and give them the extra care they need to get through the frigid weather.

*Feather Prof's Footnote: "Every season of our lives holds a beauty all its own."*

## Farm Forum

Every time we start talking about a new-improved dairy bill, the red flags go up all over the areas. Some political people and many farm leaders cry out — oh, you can't change things, congress is against you — your program will cost taxpayers too much money and the consumers will turn against you.

First — for one more time let's get things straight. Every dairy farmer must realize one thing. New dairy programs can be written that will raise prices to dairy farmers and even cost the U.S.D.A. less money.

### U.S.D.A.'s Budget

The total U.S.D.A.'s budget is a little hard to understand because it's made up of categories like: Investment Proposals; Savings Proposals; Agency Programs; Program Levels - Out-lays; and the most important is the Budget

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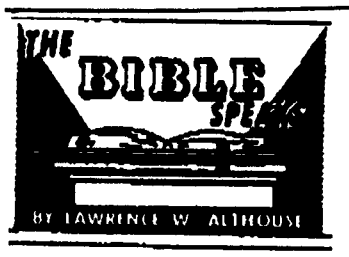


**WHO WINS?**
**February 6, 1994**

**Background Scripture:**
Luke 18:15-30
**Devotional Reading:**
Matthew 19:13-30

You've heard that line, "The person with the most toys wins!" Although used facetiously for the most part, that saying is a reflection of the value by which our society operates: success is determined by our possessions; the more we have, the more successful we are.

Of course, as Christians, we do not acknowledge that principle — but more than likely we live by it. Even in the church we can see this value at work. Which do we regard as the successful churches? Answer: those with the largest memberships and edifices. Which ministers are judged as the most successful? Answer: those with the largest churches. (They also get the largest salaries.) No matter what we profess, materialism adulterates religion as much as the rest of society.

The big question is not so much "Who wins?", but what is winning? What is success? In other words, in the long run, what is really important? In Luke 18 "winning" is described in three different ways. When they bring infants to him for blessing, Jesus says to his grumbling disciples: "for to such belongs the kingdom of God" (18:17). When the ruler comes to Jesus, he asks about the same reality, saying, "What shall I do to inherit eternal life?" (18:18). And, when Jesus speaks of how hard it is for those who have riches to enter the kingdom of God, his disciples ask: "Then who can be saved?" (18:26).

### WHAT COUNTS?

The "kingdom of God", "eternal life", and "saved" — three different terms, but all pretty much expressing the same idea: the supreme reality in the life of each of us. Ultimately, this is what life is about: living in God's kingdom, experiencing eternal life, being saved. When we leave this material world, this is our eternal destiny, our eventual destination. In short, it is the most important issue of our existence and all others pale by comparison.

Sometimes, when I seem overwhelmed by the present moment, I try to place it in the perspective of eternity. When I pass on to God in the life beyond, how important will this matter be? How will it affect my participation in the kingdom of God? What will it matter to my eternal life? Without fail, the answer that comes to me assures me that this matter, as important as it may seem right now, will be of no consequence.

If this is true — and I believe it is — why do we spend so much of our time and effort on matters which in the perspective of eternity mean so little? It is because we trust in things more than we trust in God. That's why Jesus says to his disciples: "Let the children come to me, and do not hinder them: for to such belongs the kingdom of God".

The response of children is that of simple and unquestioning trust. That is what faith is all about — entrusting ourselves to God and his goodness, living as if we believe God is our greatest and most ultimate need.

### TOYS OR GOD?

That is also the issue that is at stake with the ruler who asks Jesus, "What shall I do to inherit eternal life?" Despite what the ruler says about his desire of eternal life, he indicates by his response to Jesus that he trusts, not in God, but in his material wealth. That's why Luke tells us: "...when he heard this he became sad for he was very rich" (18:23).

It is not that being rich in itself keeps us from the kingdom of God. Being rich is not the problem but depending upon riches for our salvation is. God does not reject the rich man because of his wealth, but often the rich man does not accept the grace of God because he clings to material things. The ruler did not possess his goods; they possessed him.

Much of life comes down to our choices between toys or God. Choosing God is the only way can win.

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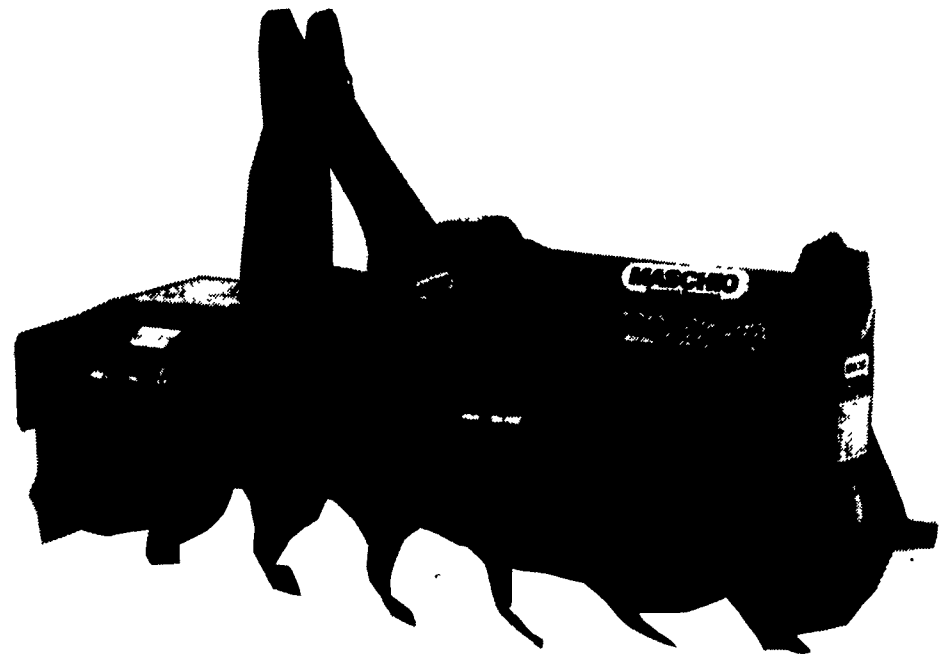


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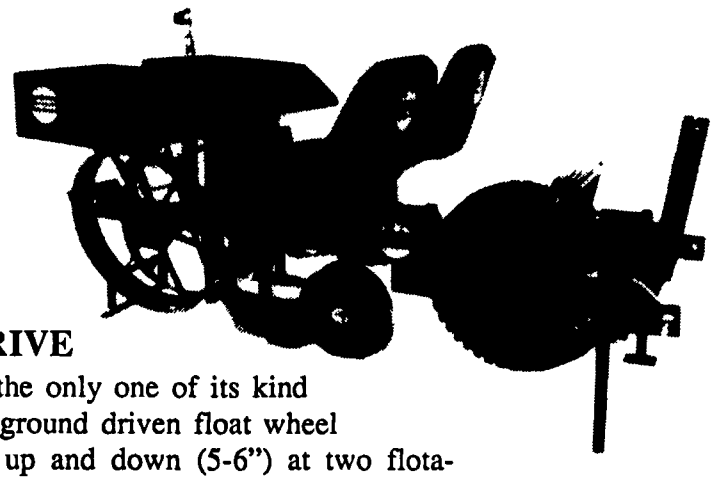

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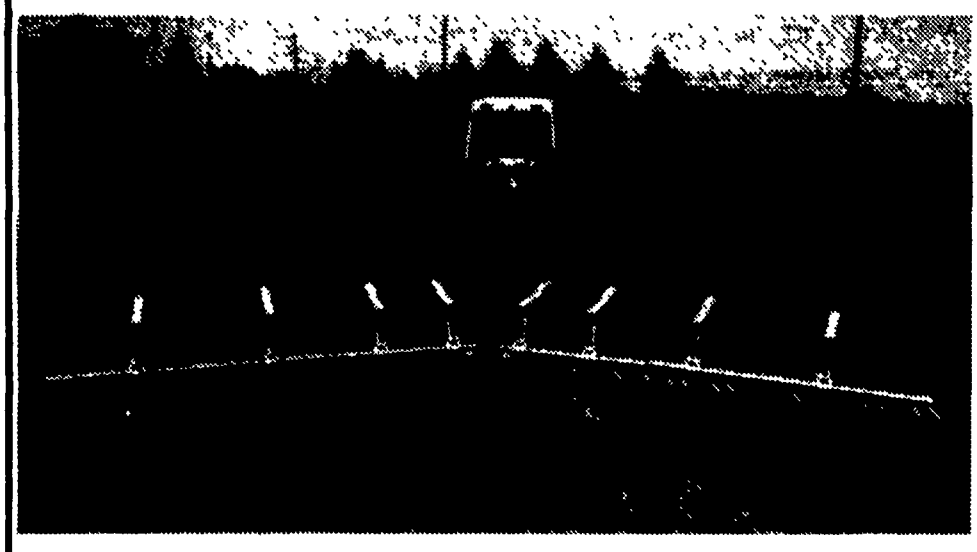

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## Philadelphia Fruit Market

**Philadelphia, Pa.**

**Wednesday, February 2, 1994**

CITRUS FRUITS ---GRAPEFRUIT: MARKET STEADY 4/5 buctns FL Indian River Red 23s 10.00-10.50 27s 8.50-10.00 some 10.50 fr qual 8.00 32s 10.00-10.50 fr qual 7.00 36s 9.00-10.00 fr qual 6.50-7.50 40s 8.50-9.00 fr qual 6.50-7.50 48s 8.00-8.50 fr qual 6.50-7.50 56s 7.00-7.50 White few 27s-48s 8.50 ---LEMONS: MARKET STEADY ctns AZ 140s 12.00 CA 95s 17.00 115s 15.00 fr qual 10.50-13.00 140s 12.50-13.00 few 14.00 fr qual 9.50-11.00 165s 12.00 fr qual 9.50-10.50 200s 12.00 fr qual 10.00 235s fr qual 9.50 ---LIMES: MARKET STEADY 10 lb ctns MX Seedless Type 42s 8.00 48s 7.50-9.00 mostly 8.00 few 10.00 54s 7.00-8.00 mostly 8.00 few 9.00 fr appear 6.00 63s 7.00-8.00 few 9.00 fr appear 5.00 ---MISC CITRUS: MARKET STEADY 4/5 buctns CA Blood Orange 54s 20.00 2.5 kg crts SP Clementine 32s 3.00 36s 3.00 40s 2.50 24-28s 3.00-3.50 10 kg crts SP Clementine 96s 11.00-11.50 84s 11.00-11.50 108s 10.00-13.00 120s 12.50-13.00 ctns 20 2-lb msks 14.00-15.00 ---ORANGES: MARKET STEADY ctns CA Navel 40s 13.00 fr qual 9.00 48s 13.00 fr qual 9.00 56s 12.50-13.00 mostly 13.00 fr qual 9.00 72s 11.00-12.50 fr qual 9.00-10.00 88s 12.00 fr qual 9.00-10.00 113s 11.00-11.50 mostly 11.50 fr qual 8.00-10.00 mos 8.00-9.00 138s 10.50 fr qual 9.00 163s 10.00 4/5 buctns FL Navel 40s 8.50-11.00 48s 10.00-11.00 mostly 10.00-10.50 56s 10.50-11.00 64s 10.50-11.00 80s 10.50-11.00 100s 6.50-7.00 125s 6.00 Hamlins 64s 8.50-11.50 80s 8.00-9.50 few hgr 100s 8.00-10.50 mostly 8.00-8.50 125s 7.50-9.50 few 7.00 Pineapple 80s 9.00 100s 8.00 ---TANGELOS: 4/5 buctns FL Orlando 64s 7.00 80s 7.00 100s 7.00 125s 7.00 Minneola 54s 17.00 64s 16.00-17.00 80s 15.00-16.00 100s 12.00 125s 10.00 ---TANGERINES: MARKET ABOUT STEADY 4/5 buctns/crts FL Dancy 100s 13.00-14.00 mostly 13.00 120s 14.00 150s 8.00-9.00 Honey 80s 18.00-20.00 mostly 18.00 100s 16.00-18.00 one label 19.00-20.00 120s 15.00-17.00 mostly 15.00-16.00 150s 14.00 180s 10.50 210s 9.50 Sunburst 80s 17.00 100s 16.00 120s 14.00-15.00 150s 12.00-14.00 176s 10.00-11.00 ---TEMPLES: MARKET LOWER 4/5 buctns FL 64s 8.00-9.00 80s 8.00-9.00 some hias 11.50 100s 6.00-6.50 one label 10.50 125s 5.50-7.00 mostly 5.50.

BERRIES ---BLUEBERRIES: MARKET STEADY flts 12 1/2-pt flmwrpd bkts CL lge 15.00 ---CRANBERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---MISC BERRIES: MARKET STEADY flts 12 150gm cntrs CL Blackberries 20.00 GU Blackberries 18.00 ---RASPBERRIES: MARKET STEADY flts 12 5.6-oz cups flmwrpd CL AIR Red 24.00 ---STRAWBERRIES: MARKET ABOUT STEADY flts 12 1-pt bkts CA med-lge 13.00-14.00 mostly 14.00 FL med-lge 8.00-11.00 best mostly 10.00-11.00 MX med-lge 12.00.

MELONS ---CANTALOUPS: MARKET ABOUT STEADY 1/2 ctns DR 12s 12.00 GU 15s 15.00 18s 15.00 ---HONEYDEWS: MARKET LOWER 2/3 ctns EC 5s 8.00 6s 8.00 8s 8.00 ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE ---WATERMELONS: OFFERINGS INSUFFICIENT TO QUOTE.

NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY REGULAR STORAGE ctns trypk CA U.S. ExFcy Granny Smith 80s 23.00 VA U.S. ExFcy Granny Smith 100s 9.00 WA WAExFcy Granny Smith 100s 17.00 WAFcy Red Delicious 72s 12.00 80s 12.00 88s 12.00 100s 12.00 113s 11.00 125s 11.00 138s 11.00 ctns celpk NY Comb U.S. ExFcy-U.S. Fcy Mcintosh 100s 18.00 VT U.S. One Mcintosh 80s 9.00 100s 9.00 120s 8.00-8.50 ctns 12 3-lb flmbgs PA U.S. Fcy Red Delicious 2 1/2" up 8.00 VA U.S. Fcy Red Delicious 2 1/4" min 7.00-7.50 Golden Delicious 2 1/4" min 7.00-7.50 buctns lse VA No Grade Marks Red Delicious 6.00 ---APRICOTS: OFFERINGS NONE ---AVOCADOS: MARKET STEADY ctns 2 lyr CA Hass 48s 35.00-36.00 mostly 35.00 few 38.00 ---BANANAS: 40 lb ctns IMPORT 14.50 fr qual 12.75 40 lb ctns bagged IMPORT 14.50 ctns institutional pk IMPORT petite 12.00 ---CHERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---FRUITS OTHER: ctns 1 lyr trypk CA Passion Fruit 30s 38.00 32s 38.00 36s 38.00 10 lb ctns CA Cherimoya 35.00 ---GRAPES: MARKET STEADY 18 lb lugs bgd CL BOAT Flame Seedless 13.00 18 lb lugs wrpd CL BOAT Thompson Seedless 12.00-14.00 mostly 13.00 lge 14.00-16.00 mostly 15.00-16.00 few 17.00 sml-med 10.00-12.00 sml 7.00-10.00 fr cond 6.00 Flame Seedless 12.00-13.00 mostly 13.00 lge 14.00-17.00 mostly 14.00-15.00 few 13.00 White Seedless Type 10.00 Black Seedless 14.00-16.00 ---KIWIFRUIT: MARKET STEADY flts 1 lyr CA 36s 6.50 39s 6.50 42s 6.50 ---MANGOES: OFFERINGS INSUFFICIENT TO QUOTE ---NECTARINES: MARKET STEADY ctns 2 lyr trypk CL BOAT Early Sungrand 50s 12.00 60s 10.00 Fantasia 60s 8.00-9.00 Firebrite 50s 12.00 60s 10.00 May Diamond 50s 8.00-9.00 Red Diamond 60s 9.00-10.00 ---PAPAYA: TOO FEW SALES TO QUOTE ---PEACHES: MARKET STEADY ctns 2 lyr trypk CL BOAT Elegant Lady 36s 12.00 40 series 12.00 50 series 11.00-12.00 60 series 8.00 Flame Crest 52s 10.00 Redtop 36s 10.00 40s 10.00 ---PEARS: MARKET STEADY REGULAR STORAGE 4/5 buctns wrpd OR U.S. One Bosc 70s 20.00 80s 21.00 90s 21.00 100s 20.00 110s 18.00 120s 16.00 WA U.S. One D'Anjou 70s 18.00 80s 18.00 90s 18.00 100s 15.00 110s 15.00 120s 14.00 bosc fr cond 100-120s 10.00-12.00 ---PERSIMMONS: OFFERINGS INSUFFICIENT TO QUOTE ---PINEAPPLES: OFFERINGS INSUFFICIENT TO QUOTE ---PLANTAINS: OFFERINGS INSUFFICIENT TO QUOTE ---PLUMS: MARKET STEADY ctns 2-lyr CL BOAT Black Amber 50s 13.00-14.00 70s 11.00-12.00 Black Beaut 88s ord cond 2.00 Laroda 78s 13.00 Santa Rosa 78s 10.00-11.00 ---POMEGRANATES: OFFERINGS INSUFFICIENT TO QUOTE ---PRUNES: OFFERINGS NONE.

## Philadelphia Potato & Onion

**Philadelphia, Pa.**

**Wednesday, February 2, 1994**

ONIONS AND POTATOES ---ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 10.00-11.00 mostly 11.00 Spanish Hybrid CO 50 lb sks jbo 21.00-23.00 mostly 22.00 few 24.00 fr cond 20.00 ID/OR 50 lb sks jbo 22.00-23.00 mostly 22.00 few 24.00 fr cond 20.00 WA 50 lb sks jbo 21.00-22.00 Red CO 25 lb sks jbo 12.00 ID/OR 25 lb sks jbo 10.00-11.00 NY 25 lb sks jbo 10.00-11.00 med 8.00-9.00 NEW CROP Yellow CL 50 lb sks jbo 26.00-30.00 ---POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 8.50-9.50 100 lb sks 6 oz min fr qual fr cond 4.00 50 lb ctns 70s 17.00-18.50 mostly 18.00 80s 17.00-18.50 mostly 18.00 some 16.50 90s 13.50-16.00 mostly 14.00-15.00 100s 9.00-10.00 mostly 9.00-9.50 few 10.50 120s 9.00 Norkotah CD New Brunswick CDOne bld 10 5-lb flmbgs non sz A 7.50 CO 50 lb ctns 90s 10.00-10.50 100s 9.00 ME 50 lb ctns 70s 12.00 80s 12.00 90s 10.00 100s 9.00 WI 50 lb ctns 70s 13.50 80s 13.50 90s 11.00 100s 9.00 10 oz min fr qual 6.00 Round Red MN/ND 50 lb sks 11.00-12.00 mostly 12.00 sz B 12.00-13.00 mostly 13.00 NY 50 lb sks 7.00 WI 50 lb sks 12.00 sz A 13.00 Round White CD Prince Edward Island CDOne 50 lb sks 6.25-7.00 lge 7.25-7.50 DE 50 lb sks lge 6.50 LI 50 lb sks 7.00-7.50 lge 7.25-7.50 ME 50 lb sks 6.00-7.00 mostly 6.50 lge 6.50-7.50 mostly 6.75-7.00 NJ 50 lb sks lge 6.50 NEW CROP Round Red FL 50 lb sks 25.00 sz B 27.00.


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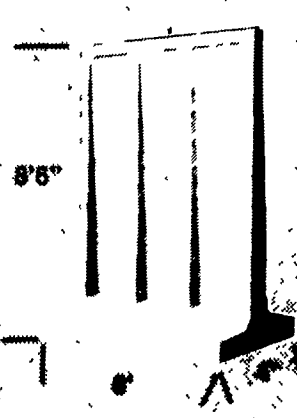
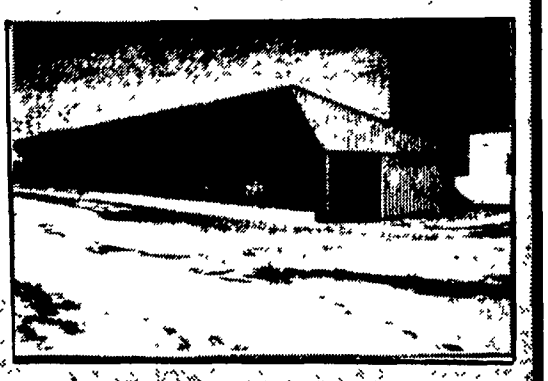
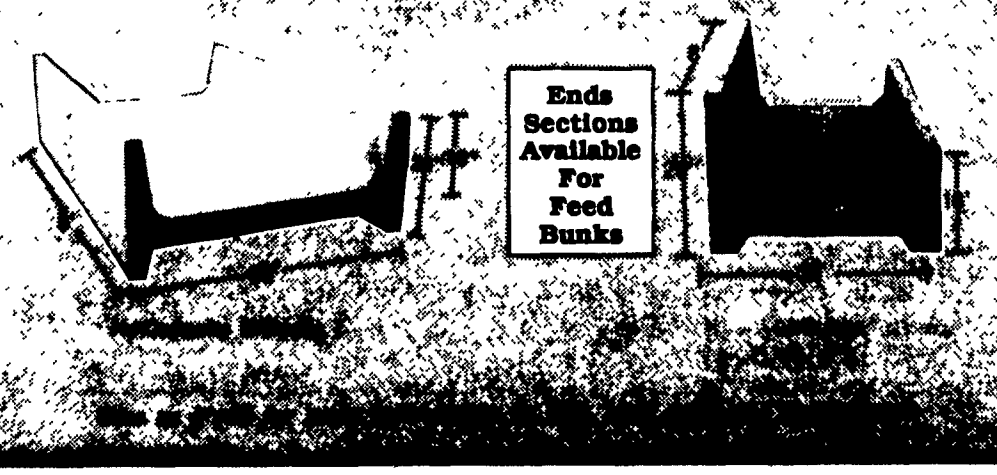


**Slatted Heifer Barn**



## Philadelphia Vegetables

**Philadelphia, Pa.**

**Wednesday, February 2, 1994**

VEGETABLES ---ARTICHOKES: OFFERINGS INSUFFICIENT TO QUOTE ---ASPARAGUS: OFFERINGS LIGHT 11 lb ctns bchd PE exlge 22.00-24.00 lge 22.00-24.00 std 22.00-24.00 sml 22.00-24.00 ---BEANS: MARKET ABOUT STEADY buctns/crts FL Round Green Type 12.00-14.00 some loas 10.00 10 lb ctns GU French Type 22.00 ---BEETS: MARKET STEADY ctns bchd TX 12s 8.00 crts bchd FL 12s 8.00 25 lb flmbgs TX 8.00 bubkts NJ 11.00-12.00 ---BROCCOLI: MARKET SLIGHTLY LOWER ctns CA bchd 14s 6.00-8.00 few hias 9.00 bchd 18s 7.50 Crown Cut 8.50 MX bchd 14s fr qual 5.50 ---BRUSSELS SPROUTS: MARKET ABOUT STEADY 25 lb ctns CA 12.00-13.00 MX 10.00 ---CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns FL Round Green Type med 6.00-8.00 mostly 7.00 Red Type med 10.00 TX Round Green Type med 7.50-8.00 fr qual 5.00 Red Type med 8.00-9.00 50 lb sks NY Round Green Type med-lge 5.00-5.50 mostly 5.00 1 3/4 bucrts & 40 lb ctns FL Savoy Type med 9.00. ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 9.00-10.00 few 11.00 FL Topped med-lge 6.00-8.00 mostly 6.50-7.00 50 lb sks lse CA Topped jbo 8.00-10.00 mostly 9.00-10.00 FL Topped jbo 6.00-7.00 ctns bchd CA Bunched 24s 11.00 ---CAULIFLOWER: MARKET ABOUT STEADY ctns flmwrpd CA 12s 8.00-9.00 mostly 8.00 9s 7.50-8.00 FL 12s 7.00-8.00 9s 7.00-8.00 16s 6.00-8.00 few 5.00 one lot 4.00 ---CELERY: MARKET LOWER ctns CA 2 dz 10.00-11.00 few 11.50 occ hgr 2 1/2 dz 10.50-11.00 mostly 11.00 3 dz 11.50 FL 2 dz 9.00-10.00 mostly 9.00 2 1/2 dz 9.00-10.00 mostly 9.00 3 dz 8.00 4 dz 8.00 ctns flmbgs FL Hearts 18s 10.00 ---CHINESE CABBAGE: MARKET ABOUT STEADY celcrts FL Nappa 10.00 ---CORN-SWEET: MARKET YELLOW STEADY, WHITE LOWER wbcrts FL Yellow 4 dz 11.00 White 4 dz 11.00 ---CUCUMBERS: MARKET ABOUT STEADY WAXED UNLESS OTHERWISE STATED 1 1/9 buctns FL med 9.00-10.00 mostly 9.00 fr qual 7.00-8.00 ord qual 4.00-5.00 mos 5.00 MX med 11.00-12.00 fr qual 9.00-10.00 ---EGGPLANT: MARKET ABOUT STEADY 1 1/9 buctns FL med 10.00 fr cond 5.00 fr qual 6.00-8.00 sml fr qual 5.00-6.00 ---ENDIVE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 6.00-6.50 mostly 6.00 ctns CA 24s 9.50 ---ESCAROLE: MARKET SLIGHTLY LOWER 1 1/9 buctns/crts FL 6.00-6.50 mostly 6.00 ---GARLIC: MARKET STEADY 30 lb ctns CA White col 26.00-31.50 super jbo 30.00 exjbo 28.50 jbo 27.00 CQ White 12.00 ---GREENS: MARKET ABOUT STEADY crts bchd FL Dandelion 8.00 GA Collard 6.00-6.50 mostly 6.50 Kale 6.00-6.50 mostly 6.50 Mustard 6.50 1 2/5 buctns bchd TX Dandelion 24s 8.00 Swiss Chard 18s 8.00 20 lb ctns CA Broccoli Rabe 24s one label 20.00 MX Broccoli Rabe 24s 10.00-12.00 ---LETTUCE-ICEBERG: MARKET HIGHER ctns AZ 24s 7.50-9.00 Wrapped 24s 8.00-8.50 ord cond 3.00 30s 7.00 CA 24s 7.00-8.50 mostly 8.00-8.50 few hias 9.50 Wrapped 24s 8.50-9.00 ---LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 9.00 Red Leaf 24s 9.00 CA Boston 24s 7.00-8.50 Green Leaf 24s 8.00-9.00 fr cond 3.00-4.00 Red Leaf 24s 8.00-9.00 few 9.50 FL Bibb 24s 8.00 2.2 lb ctns FL Lolla Rossa 10.00 ---LETTUCE-ROMAINE: MARKET ABOUT STEADY ctns AZ 24s 9.00 CA 24s 8.00-9.00 mostly 8.00-8.50 few 9.50 fr cond 4.00-5.00 FL 24s few 7.50-8.00 1.3 bucrts CA 24s 11.00-12.00 mostly 11.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 11.50-12.00 mostly 12.00 med 9.50-10.00 mostly 9.50 4 qt bkts PA med-lge 5.00-5.50 mostly 5.25 sml-med 4.00-4.50 mostly 4.25 3 lb ctns PA Shiitake 14.00-17.00 fr qual 11.50-13.00 Oyster few 15.50 Portobellas 14.00-14.50 ctns 10 12-oz trays flmwrpd PA 9.00-10.00 mostly 9.50-10.00 ctns 10 10-oz trays flmwrpd PA 9.00 ---OKRA: OFFERINGS INSUFFICIENT TO QUOTE ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd MX 48s 6.00-7.00 few 8.00 TX bulb type 24s 10.00 crts bchd FL Leeks 12s 11.00-12.00 NJ Leeks 12s fr qual 6.00 ctns bchd CA Leeks 12s 10.00-10.50 TX Leeks 12s 12.00 ---PARSLEY: MARKET PLAIN HIGHER, CURLY ABOUT STEADY crts bchd FL Curly 60s 8.00-9.00 mostly 8.00 Plain 60s 9.00-10.00 ---PARSNIPS: OFFERINGS INSUFFICIENT TO QUOTE ---PEAS GREEN: MARKET ABOUT STEADY 10 lb ctns per lb GU Sugar Peas .80-1.00 mostly .90-1.00 ---PEAS OTHER: OFFERINGS NONE ---PEPPERS: MARKET LOWER 1 1/9 buctns FL Bell Type Green exlge 8.00-9.00 few hias 11.00 fr qual 7.00 lge 8.00 fr qual 6.00 med 7.00 fr qual 5.00 sml 5.00-6.00 fr cond 3.00-4.00 Mxd Red And Green lge 7.00 Orange exlge 25.00 lge 20.00 Red exlge fr qual 15.00-20.00 fr cond 10.00-12.00 lge fr qual 15.00-18.00 MX Bell Type Green exlge 11.00-12.00 15 lb ctns MX Bell Type Red exlge 22.00 lge 20.00 ---PEPPERS OTHER: MARKET ABOUT STEADY 1/2 buctns FL Hungarian Wax 7.00 Jalapeno 10.00-11.00 1 1/9 buctns FL Long Hot 8.00 Cubanelles lge 9.00-10.00.

---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 4.00-5.00 mostly 4.50 few 5.50 ctns tpd 14 1-lb flmbgs FL Red 4.75 ctns bchd MX Red 24s 6.00-7.00 ---RHUBARB: OFFERINGS INSUFFICIENT TO QUOTE ---RUTABAGAS: MARKET STEADY 50 lb ctns CD CDOne waxed med 7.00-8.00 ---SPINACH: MARKET ABOUT STEADY 1 2/5 bucrts bchd CA Flat 24s 10.50-11.00 1 2/5 bu crts FL Savoy 9.00-10.00 ctns CA Flat 24s 9.50 ---SQUASH: MARKET SLIGHTLY LOWER 1/2 & 5/9 buctns/crts FL Zucchini sml-med 4.00-5.00 mostly 5.00 some 6.00 few 2.00-3.00 med 4.00 Yellow Straightneck 10.00-14.00 mostly 12.00 some 8.00 fr cond 5.00 1 1/9 bucrts FL Acorn med 8.00 Spaghetti 8.00 26 lb lugs MX Zucchini sml-med 5.00-6.00 fr cond 3.00-4.00 med 4.00 26 lb ctns MX Yellow Straightneck sml-med 14.00 med 12.00 ---SWEET POTATOES: MARKET ABOUT STEADY 40 lb ctns NC U.S. One Jewels cured med 13.50-14.00 NJ Yellow Jersey cured med fr qual 10.00-12.00 ---TOMATOES: MARKET ABOUT STEADY 25 lb ctns FL U.S. Comb or Better pink to light red xlge 10.00-12.00 mostly 11.00 fr qual 9.00 lge 9.00-11.00 mostly 9.00 fr qual 8.00 med 8.00 fr qual 6.00 Local Repack 85% U.S. One or Better xlge 14.00 lge 13.00 med 12.00 ---TOMATOES, CHERRY: MARKET ABOUT STEADY flts 12 1-pt bkts FL light red to red 9.00-10.00 MX light red to red 9.00-10.00 mostly 10.00 ---TOMATOES, PLUM TYPE: MARKET ABOUT STEADY 25 lb ctns FL red 9.00-10.00 MX light red to red 7.00-9.00 ---TURNIPS: MARKET STEADY 25 lb flmbgs PA Purple Top med 6.00-6.50 ---VEGETABLES OTHER: ctns MX Cactus Leaf 17.00 3 kg ctns IT Radicchio 12s 8.00.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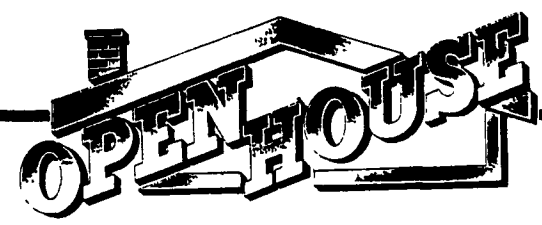


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**Thursday, February 17, 1994**
**Country Cupboard Restaurant,**
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PACMA INC.

## Belleville Livestock Auction

**Belleville, Pa.**
**Wednesday, February 2, 1994**
**Report Supplied by Auction**

CATTLE 226.. Supplied by the auction .. Supply included 36 Dairy cows and heifers . HOLSTEINS: Select 56.15-61.00. COWS: Breaking Utility and Commercial 46.25-49.85, one at 50.35, Cutter and Bon. Utility 44.25-48.10, Canner and Low Cutter 40.35-44.60. Shells down to 32.00. BULLS: one Yield Grade No. 1 60.35, No. 2 51.25-54.10. FEEDER CATTLE: Steers: 54.00-63.00.

CALVES 101..VEALERS: Utility 55.00-62.00. FARM CALVES: No. 1 Holstein bulls 95/105 lbs. 125.00-155.00, No. 2 80/120 lbs. 95.00-130.00.

HOGS 108..BARROWS AND GILTS: US 1-2 230/260 lbs. 46.00-47.35, US 1-2 200/280 lbs. 40.00-41.00. SOWS: US 1-3 500/750 lbs. 36.00-39.50, 300/500 lbs. 32.00-35.75, US 2-3 over 300 lbs. 22.00-31.00. BOARS: 400/500 lbs. 28.50-29.00.

FEEDER PIGS 108...US No. 1-3 20/30 lbs. 15.00-25.00, 30/40 lbs. 25.00-31.00, 40/50 lbs. 28.00-36.50. --- all per head.

SHEEP 27..High Choice and Prime 80/100 lbs. Wooled sl. lambs 75.00-82.50, Choice 70/100 lbs. 62.50-74.85. Slaughter sheep: 22.00-36.00.

GOATS 7..Large 40.00-76.00, Medium 30.00-42.50.--- per head.

## New Wilmington Livestock Auction

**New Wilmington, Pa.**
**Monday, January 31, 1994**
**Report Supplied by PDA**

CATTLE 175.. PDA .. Supply included 34 feeder cattle . Compared with last Monday's market slaughter cows were steady to 1.25 higher. STEERS: Few Select 60.00-66.00, Standard 54.00-61.00. HEIFERS: Few Select 60.00-63.00, few Standard 55.25-57.25. COWS: Few Breaking Utility and Commercial 43.00-48.00, Cutter and Boning Utility 42.00-48.00, couple to 49.00, Canner and Low Cutter 38.00-44.00. Shells down to 34.50. BULLOCKS: One Select 1225 lbs. 58.00. BULLS: Few Yield Grade No. 2, 910/2040 lbs. 50.00-56.00. FEEDER CATTLE: Steers: Couple Large Frame No. 1, 435/540 lbs. 65.00 & 67.00; few Medium Frame No. 1 425/890 lbs. 61.00-65.50. Heifers: Few Large Frame No. 1, 340/520 lbs 60.00-64.00; few Medium Frame No. 1, 595/720 lbs. 54.00-58.00. Bulls: Few Medium Frame No. 1 470/535 lbs. 63.00-65.00; few Large Frame No 2, 575/1030 lbs 52.00-55.25.

CALVES 220..VEALERS: Standard and Good 70/95 lbs. 40.00-55.00, Utility 50/85 lbs. 10.00-30.00. FARM CALVES: No. 1 Holstein bulls 90/135 lbs. 130.00-140.00, 80/85 lbs. 89.00-90.00; No. 2, 85/110 lbs. 80.00-117.00. One No. 1, Holstein heifer 120 lbs. 170.00; No. 2 70/95 lbs. 95.00-140.00; Beef cross 75/115 lbs. bulls & heifers 50.00-150.00.

HOGS 282...BARROWS AND GILTS: .50 to 1.50 higher. US 1-2 220/260 lbs. 46.00- 46.50, 1-3 220/270 lbs. 45.00-46.00, US 1-3 200/210 lbs. 42.00-43.00. SOWS: US 1-3 325/540 lbs. 35.00-38.00, few US 2-3 285/635 lbs. 34.00-36.00. Boars: Few 200/700 lbs 25.00-36.00.

FEEDER PIGS 31... US 1-3 30/65 lbs. 19.00-22.00; few US 2-3 25/60 lbs. 14.00-16.00 ..-- per head.

SHEEP 82..Wooled sl. lambs: Choice 100/125 lbs. 58.00-60.00, few 80/100 lbs 65.00-66.00. New Crop: Choice 70/90 lbs. 75.00-84.00, 40/70 lbs 90.00-100.00. Slaughter sheep: 22.00-35.00.

GOATS 1...One Medium 40.00.--- all per head.

## Leesport Livestock Auction

**Leesport, Pa.**
**Wednesday, February 2, 1994**
**Report Supplied by PDA**

CATTLE 427.. PDA .. Supply included 188 sl. cattle and 41 feeder cattle . STEERS: Choice 1100/1500 lbs. 68.00-71.25, couple to 72.25, Select 65.00-67.75. HOLSTEINS: Choice 62.50-64.75, Select 58.75-63.00, Standard 55.50-58.50. HEIFERS: Choice 66.50-70.00, couple to 73.50, Select 62.50-66.50. COWS: Breaking Utility and Commercial 46.00-48.50, couple to 49.75, Cutter and Boning Utility 45.50-48.75, Canner & low Cutter 40.00-45.25. Shells down to 35.00. BULLS: Yield Grade No. 1 1150/2400 lbs. 55.75-63.75, few No. 2 1185/1800 lbs. 49.00-56.50. FEEDER CATTLE: Steers: few Large Frame No. 2 250/380 lbs. 64.00-77.00; Heifers: lot Large Frame No. 1 850 lbs. 60.50, few Medium Frame No. 2 550/575 lbs. 57.00-63.75.

CALVES 191..VEALERS: Good 70.00-85.00, Standard and Good 75/95 lbs. 50.00- 60.00, Utility 60/80 lbs. 40.00-45.00. RETURNED TO FARM: No. 1 Holstein Bulls 90/125 lbs. 90.00-140.00, couple to 147.00, No. 2 85/120 lbs. 60.00-80.00, few to 55.00; few No. 1 Holstein heifers 90/115 lbs. 140.00-181.00, few No. 2 80/90 lbs. 60.00-85.00. Few Beef cross bulls and heifers 75/100 lbs. 85.00-125.00.

HOGS 323..BARROWS AND GILTS: US 1-2 225/260 lbs. 45.60-46.00, US 1-2 235/265 lbs. 44.00-45.60, US 2-3 280/295 lbs. 40.50-41.75, lot US 1-3 215 lbs. 41.60, lot US 3-4 400 lbs. 35.75. SOWS: US 1-3 450/700 lbs. 38.00-42.75, 300/450 lbs. 33.00-39.00. BOARS: 31.00-34.25.

FEEDER PIGS 189..US 1-3 20/34 lbs. 70.00-110.00, few 45/60 lbs. 60.00-67.50. -- per head.

SHEEP 56..Good and Choice 65/100 lbs. Wooled sl. lambs 59.00-80.00, few to 52.00, few Choice 50/70 lbs. New Crop lambs 130.00-150.00. Slaughter sheep: 23.00-38.00.


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JD 235 27' Wing Fold Disc.....$6,500
JD 6 Row RM Cultivator.....$750
JD 210 11' Disc, Nice.....$2,450

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JD 7000 4 Row Planter
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JD 315 12' Disc
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IH 800 4 Row Plate Planter, Dry Fertilizer And Monitor
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NI 402 Rake.....$850
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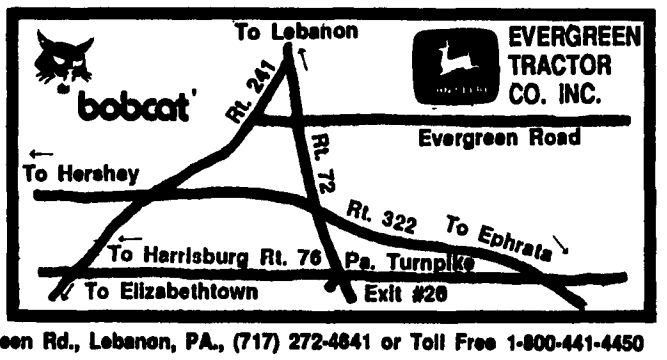
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.




30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

## Dewart Livestock Auction

**Dewart, Pa.**
**Monday, January 31, 1994**
**Report Supplied by PDA**

CATTLE 96.. PDA ..Compared with last Monday's market; Slaughter cows were about steady. STEERS: Holsteins; few Select 58.00-64.00. Heifers: Couple Select 60.00; one Holstein 58.00. COWS: Breaking Utility and Commercial 46.00-48.00, one 50.00, Cutter and Boning Utility 46.00-48.75, Canner and Low Cutter 41.00-45.75, Shells down to 40.00. BULLS: Two Yield Grade No. 1 1980/1660 lbs. 58.75 & 60.00. FEEDER CATTLE: Heifers: Few Medium Frame No.1, 300/400 lbs. 56.00-67.00.

CALVES 152...VEALERS: Few Standard and Good 70/100 lbs. 50.00-60.00, few Utility 60/80 lbs. 42.50-50.00. FARM CALVES: No. 1 90/130 lbs. Holstein bulls 125.00-170.00, couple to 175.00. No. 2 85/125 lbs. 60.00-100.00. Few No. 1 Holstein heifers 90/100 lbs. 120.00-180.00. Few Beef Cross 70/100 lbs. bulls and heifers 70.00-125.00.

HOGS 31..BARROWS & GILTS: Few lots US No. 1-2 240/250 lbs. 43.75-46.75. SOWS: US 1-3 375/680 lbs. 34.50-39.00. BOARS: Couple 31.25 & 33.50.

FEEDER PIGS 56...Few small lots US 1-3 20/30 lbs. 13.00-15.00, lot 40 lbs. 25.00-- per head.

SHEEP 5...Few slaughter sheep 27.00-35.00.

GOATS 0...No market test.

## Lebanon Valley Livestock Auction

**Fredericksburg, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by PDA**

CATTLE 145.. PDA . STEERS: one Choice 70.75, one Standard 60.75. HOLSTEINS: one Choice 64.75, few Select 59.75-64.00, few Standard 54.75-58.25, few Utility 52.00-55.25. HEIFERS: one Choice 66.50, one Select 64.75, one Select Holstein 58.25. COWS: few Breaking Utility and Commercial 47.25-49.50, one 52.00, few low dressing down 43.25, Cutter and Boning Utility 44.25-48.25, few 49.25, Canner & Low Cutter 39.50-43.75, few 45.75. Shells down to 30.00. BULLS: two Yield Grade No. 1 1505/2025 lbs. 58.00 & 59.25, one No. 2 1570 lbs. 54.75.

CALVES 166..VEALERS: one Good 82.00, Standard and Good 70/115 lbs. 50.00-60.00, few 67.00, Utility 40/105 lbs. 30.00-50.00. RETURNED TO FARM: No. 1. Holstein bulls 85/125 lbs. 120.00-152.00, few 162.00, No. 2 80/110 lbs. 67.00-142.00 mostly 80.00-112.00; No. 1 Holstein heifers 85/125 lbs. 125.00-165.00. Beef cross bulls and heifers 65/110 lbs. 70.00-147.00.

HOGS 134...BARROWS AND GILTS: lot US 1-2 255 lbs. 45.25, US 1-3 239/245 lbs. 45.10, lot 223 lbs. 44.25, two US 2-3 240/255 lbs. 43.25 & 41.75, US 1-3 173/210 lbs. 30.00-40.00, lot 40.75. SOWS: US No. 1-3 270/485 lbs. 32.00-40.25 mostly 37.00-38.00, 510/685 lbs. 40.25-42.50, few Medium 330/385 lbs. 15.00-30.00. BOARS: one 32.25.

FEEDER PIGS 0..No market test.

SHEEP 1..One Low Choice 95 lbs. Wooled sl. lambs 50.00.

GOATS 1..One Large 55.00.

## Keister's Middleburg Auction

**Middleburg, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by PDA**

CATTLE 492.. PDA ..sl. steers uneven, steady to .50 lower; cows about steady. STEERS: Choice 1100/1550 lbs. 70.00-72.50, couple to 74.50, Select and Choice 68.00-70.00, Select 64.00-68.00, couple to 69.00. HOLSTEINS: Choice 1100/1400 lbs. 62.75-65.50, one 66.25, Select 60.00-62.75. HEIFERS: Choice 950/1250 lbs. 66.75-71.00, few Choice Holsteins 62.00-66.00, few Select Holsteins 55.00-58.75. COWS: Breaking Utility and Commercial 46.75-41.00, few to 52.00, Cutter and Boning Utility 46.25-49.75, couple to 51.75, one 54.25, Canner and Low Cutter 40.00-45.50, few down to 38.00. Shells down to 35.00. BULLOCKS: one Select at 63.25. BULLS: Yield Grade No. 1 950/2015 lbs. 55.00-63.25, one at 67.00 & 69.50, No. 2 900/1900 lbs. 52.00-55.00. FEEDER CATTLE: Steers: few Medium Frame No. 1 350/575 lbs. 68.00-84.00; Heifers: Medium Frame No. 1 325/450 lbs. 60.00-72.00.

CALVES 165..VEALERS: Standard and Good 70/95 lbs. 50.00-60.00, Utility 60/80 lbs. 30.00-45.00. RETURNED TO FARM: No. 1 Holstein bulls 90/130 lbs. 105.00-140.00, No. 2 80/125 lbs. 50.00; few No. 1 Holstein heifers 85/115 lbs. 100.00-180.00, few No. 2 70/85 lbs. 60.00-75.00. Beef cross bulls and heifers 80/140 lbs. 80.00-150.00.

HOGS 450..(1/31 & 2/01/94)..Bulk of supply sold on Monday and reported by auction. BARROWS AND GILTS: US No. 1 230/250 lbs. 49.00-51.50, US 1-2 220/250 lbs. 46.25-48.75, US 1-3 215/280 lbs. 45.00-46.00. SOWS: US 1-3 400/670 lbs. 35.50-39.00, US 2-3 300/575 lbs. 28.00-35.00. BOARS: 225/280 lbs. 32.00-32.50.

FEEDER PIGS 233..US 1-3 25/35 lbs. 14.00-24.00. --- per head.

SHEEP 66..One lot Choice 37 lbs. New Crop lambs 110.00, one 130.00, Choice 50/85 lbs. Fall lambs 82.00-90.00, one lot Choice 95 lbs. Wooled sl. lambs 66.00. Slaughter sheep: 23.00-39.00, Yearlings 39.00-46.00.

GOATS 4...Couple Large 85.00 & 100.00, couple Medium 46.00 & 50.00--per head.

## Aberdeen Sales Company, Inc.

**Complete Auction & Appraisal Service**
**Churchville, Md.**

**Report Supplied by Auction**
**Wednesday, February 2, 1994**

SLAUGHTER STEERS: MARKET STEADY. CHOICE 2-4 1100-1400 LBS. 71.50-74.50; SELECT & LOW CHOICE 1000-1500 LBS. 69.00-71.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 63.00-66.00; CHOICE 1200-1500 LBS. 61.00-62.50; SELECT ALL WEIGHTS 58.00-62.00.

SLAUGHTER HEIFERS: MARKET STEADY. CHOICE & PRIME 950-1300 LBS. 71.00-74.00; SELECT ALL WEIGHTS 900-1400 LBS. 63.00-68.00.

COWS: MARKET STEADY. BRK. UT. & COMM. 2-4 BULK 46.00-51.00; HI DRESSING 51.50-54.00; CUTTER & BON. UT. 45.00-49.00; HI DRESSING 49.00-52.00; CANNER & CUTTERS 43.00-47.00; LOW DRESSING 42.00 & DOWN.

BULLS: MARKET STEADY. ALL WEIGHTS 1100-1900 LBS. 59.00-67.00.

VEAL CALVES: MARKET STEADY. CHOICE AND PRIME 200-400 LBS. 83.00-94.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 61.00-72.00.

FARM CALVES: MARKET 5.00 LOWWER. HOL. BULLS 100-125 LBS. 120.00-145.00; HOL. BULLS 85-95 LBS. 90.00-115.00; HOL. HEIFER CALVES 100-120 LBS. 115.00-135.00; SMALL FRAME 70-105 LBS. 60.00-105.00; SLAUGHTER CALVES ALL WEIGHTS 20.00-55.00.

FEEDER CATTLE: MARKET STEADY. BULLS & STEERS 400-900 LBS. 68.00-83.00; HEIFERS 300-700 LBS. 59.00-74.00.

LAMBS: MARKET STEADY. CHOICE & PRIME 90-110 LBS 66 00-75.00; LIGHTER LAMBS 90 00-115.00; EWES - HEAVY 25 00-34.00, LIGHT 34.00-48.00.

GOATS: MARKET STEADY. SMALL 20 00-35.00; MEDIUM 35.00-55.00; LARGE 75.00-110.00.

HOGS: MARKET 4.00 HIGHER. 210-250 LBS. 43.00-47.50; 255-300 LBS. 41.00-46.00; SOWS - HEAVY 37 00-42 00; SOWS - LIGHT 33.00-37.00; BOARS ALL WEIGHTS 28.00-32.00.


# ANNOUNCING!
# THE FARM MEETING OF THE YEAR

## CHOOSE ONE OF 3 SPECIAL DATES!

**February 16th YORK, PA** — York County 4H Center at Bair
**February 17th READING, PA** — Reading Community 4H Center
**March 2nd LEWISBURG, PA** — Country Cupboard Restaurant

## PROGRAM

**9:30-3:30**

**"The Profit Potential in Analytical Farming"**
Dr Norman Jones A&L Laboratories

**"Financing your Operation"**

**"New Corn and Soybean Varieties & Genetics"**

**"Lorsban 4E & Liquid Fertilizer for Profits!"**
Kimbra Adams Dow/Elanco

**Herbicides "New Chemistry for Great Weed Control"**

**"Feed 8% Less Protein & Increase Milk Production 25%"**
Dr. James Ferguson University of PA Veterinary School

**"The Gro-Mor Plant Food Story"**
Mr. Robert Denlinger

***Guest Farmer Testimonial***

**"What the Government has Planned for You"**
Don Lindsey, Formerly with SCS and Chesapeake Bay

***Door Prizes/Free Hot Lunch/New Information/Exhibitors***

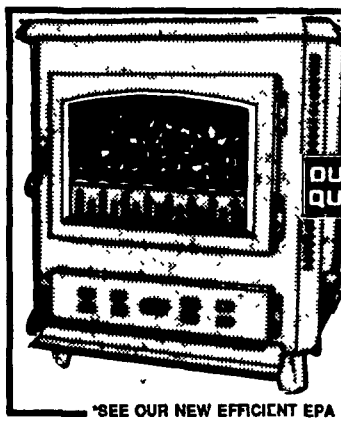
***Call toll free 1-800-322-0060 for Reservations***

*Due to limited seating, only two (2) registrations per farm*

**PA Pesticide License Points will be awarded for attendance**

***Sponsored by Nutrient Solutions in Agriculture/Division of Gro-Mor Plant Food Co.***





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**STRATFORD COAL STOVES**
DUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, Rt. 340, Smoketown, PA
3 Miles East of Lancaster
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*SEE OUR NEW EFFICIENT EPA WOOD STOVES



## Garden Spot Tobacco

We are receiving tobacco at our warehouse
Monday thru Friday
8 AM - 4 PM
Rt. 322 & Reidenbach Rd.

*Call Us For Current Prices*

700 Reidenbach Rd., New Holland, PA
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(717) 354-2340



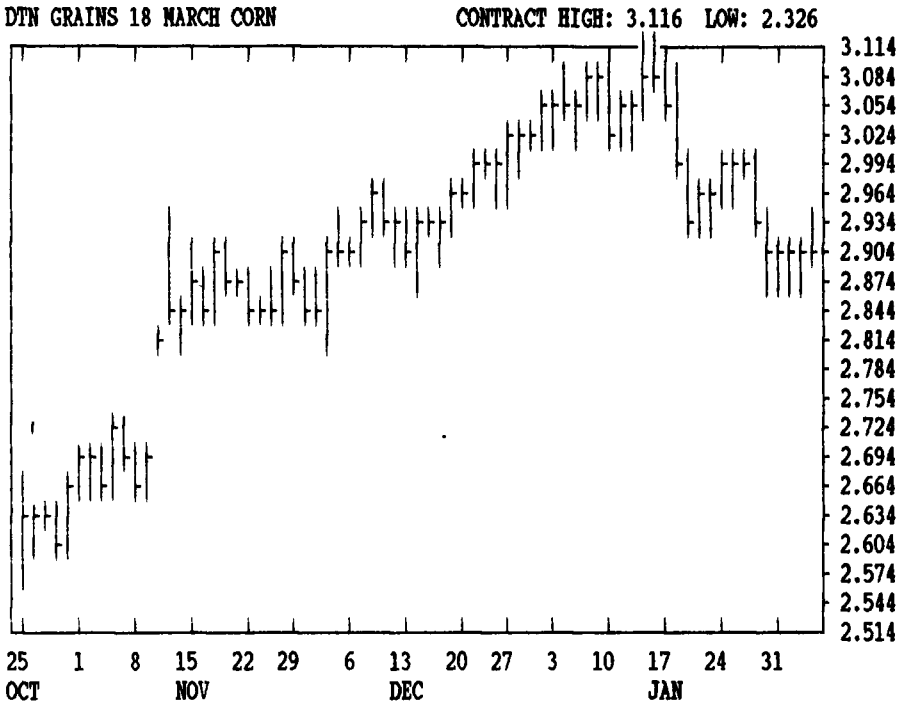
## *Need Your Farm Buildings Painted?*

Let us give you a price!
Write: Daniel's Painting
637-A Georgetown Rd.
Ronks, PA 17572
(or leave message)
(717) 687-8262

*Spray on and Brush in Painting*

# GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Wednesday, Febuary 2, 1994)




DTN FUTURES 14 02/03/94 TECHNICAL POINTS

| PRICES ARE DECIMAL | | | MOVING AVERAGES | | | | RSI'S | | | SLOW STOCHASTIC 5 DAY | | 20 DAY | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CONTRACT | | CLOSE | 4-DAY | 9-DAY | 18-DAY | 45-DAY | 9DAY | 14DAY | 30DAY | %K | %D | %K | %D |
| WHEAT | MAR | 371.25 | 372.00 | 372.14 | 376.92 | 373.67 | 44.8 | 46.9 | 52.6 | 72 | 60 | 28 | 25 |
| WHEAT | MAY | 354.75 | 354.87 | 353.06 | 356.85 | 353.47 | 49.2 | 50.1 | 54.6 | 86 | 77 | 31 | 25 |
| KCWHT | MAR | 362.50 | 363.56 | 365.31 | 372.00 | 375.98 | 35.9 | 38.7 | 47.7 | 55 | 43 | 14 | 14 |
| KCWHT | MAY | 351.50 | 350.75 | 350.44 | 356.56 | 355.83 | 43.4 | 44.9 | 52.0 | 80 | 62 | 34 | 33 |
| MNWHT | MAR | 374.00 | 370.94 | 372.44 | 380.37 | 387.39 | 42.5 | 42.4 | 49.2 | 63 | 47 | 19 | 13 |
| CORN | MAR | 291.00 | 291.00 | 294.28 | 298.82 | 298.59 | 33.2 | 38.4 | 49.0 | 35 | 26 | 12 | 15 |
| CORN | MAY | 296.50 | 296.12 | 299.19 | 303.62 | 302.32 | 36.1 | 40.7 | 50.2 | 41 | 29 | 14 | 16 |
| CORN | JUL | 297.50 | 297.00 | 300.14 | 304.49 | 302.39 | 35.4 | 40.7 | 50.8 | 41 | 29 | 14 | 16 |
| OATS | MAR | 130.50 | 131.50 | 132.75 | 135.31 | 136.12 | 33.2 | 37.1 | 41.6 | 36 | 33 | 12 | 13 |
| BEANS | MAR | 680.50 | 684.44 | 690.53 | 697.37 | 696.61 | 31.2 | 37.8 | 46.8 | 27 | 23 | 12 | 19 |
| BEANS | MAY | 685.50 | 688.75 | 695.00 | 702.22 | 700.00 | 31.7 | 38.3 | 47.3 | 29 | 23 | 12 | 19 |
| BEANS | NOV | 640.25 | 641.37 | 648.47 | 651.25 | 646.73 | 34.4 | 40.4 | 48.1 | 14 | 10 | 8 | 27 |
| MEAL | MAR | 195.10 | 194.75 | 195.26 | 196.13 | 199.47 | 43.1 | 42.0 | 44.0 | 40 | 32 | 20 | 21 |
| BNOIL | MAR | 28.52 | 28.85 | 29.24 | 29.54 | 28.72 | 32.8 | 41.8 | 53.0 | 21 | 20 | 21 | 36 |
| CATTLE | FEB | 71.80 | 72.45 | 72.81 | 73.31 | 73.25 | 27.2 | 33.6 | 40.6 | 9 | 23 | 19 | 28 |
| CATTLE | APR | 74.35 | 75.31 | 75.72 | 76.01 | 75.71 | 26.4 | 33.3 | 41.1 | 7 | 26 | 30 | 45 |
| FCTL | MAR | 80.63 | 81.29 | 81.64 | 81.59 | 81.19 | 38.8 | 42.8 | 45.8 | 10 | 26 | 45 | 67 |
| HOGS | FEB | 50.05 | 50.29 | 49.26 | 48.43 | 47.00 | 72.2 | 69.4 | 61.9 | 82 | 86 | 91 | 89 |
| HOGS | APR | 51.03 | 51.39 | 50.70 | 49.80 | 48.11 | 63.9 | 65.4 | 63.7 | 68 | 76 | 88 | 89 |
| PKBLS | FEB | 59.45 | 59.34 | 56.94 | 56.42 | 55.45 | 67.3 | 63.9 | 58.5 | 84 | 88 | 84 | 55 |

LIVE CATTLE

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| FEB | 7227 | 7165 | 7180* | -62 |
| APR | 7517 | 7420 | 7435* | -87 |
| JUN | 7390 | 7325 | 7335* | -57 |
| AUG | 7280 | 7235 | 7250* | -25 |
| OCT | 7267 | 7240 | 7245* | -17 |
| DEC | 7340 | 7315 | 7325* | -17 |
| FEB | 7302 | 7300 | 7300* | -5 |
| APR | | | | 0 |

FEEDER CATTLE

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 8137 | 8050 | 8062* | -70 |
| APR | 8025 | 7952 | 7955* | -65 |
| MAY | 7955 | 7880 | 7882* | -67 |
| AUG | 8075 | 8015 | 8017* | -52 |
| SEP | 8010 | 7980 | 7985* | -40 |
| OCT | 8000 | 7967 | 7970* | -32 |
| NOV | 8050 | 8035 | 8035* | -45 |
| JAN | 7902 | 7900 | 7900* | -15 |

LIVE HOGS

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| FEB | 5027 | 4965 | 5005* | -25 |
| APR | 5142 | 5080 | 5102* | -62 |
| JUN | 5557 | 5505 | 5525* | -60 |
| JLY | 5495 | 5410 | 5415* | -100 |
| AUG | 5300 | 5220 | 5227* | -77 |
| OCT | 4900 | 4835 | 4847* | -67 |
| DEC | 4970 | 4932 | 4932* | -47 |
| FEB | 4980 | 4950 | 4962* | -35 |

SWISS FRANC

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 6921 | 6855 | 6885* | -3 |
| JUN | 6907 | 6860 | 6877* | -2 |
| SEP | 6875 | 6852 | 6881* | -2 |

CANADIAN DOLLAR

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 7540 | 7512 | 7520* | -6 |
| JUN | 7538 | 7510 | 7515* | -6 |
| SEP | 7525 | 7520 | 7513* | -6 |

PORK BELLIES

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| FEB | 6070 | 5875 | 5945* | -110 |
| MAR | 6080 | 5900 | 5987* | -65 |
| MAY | 6180 | 6010 | 6092* | -65 |
| JLY | 6160 | 6010 | 6087* | -80 |
| AUG | 5940 | 5800 | 5830* | -95 |
| FEB | | | | 0 |

BRITISH POUND

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 14966 | 14790 | 14840* | -88 |
| JUN | 14900 | 14702 | 14774* | -86 |
| SEP | 14840 | 14670 | 14722* | -86 |

US DOLLAR INDEX

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 9636 | 9617 | 9626a | +6 |
| JUN | | | 9699a | +16 |

S&P 500 INDEX

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 48240 | 47840 | 48020* | -210 |
| JUN | 48230 | 47960 | 48125* | -210 |
| SEP | 48400 | 48140 | 48270* | -210 |
| DEC | 48550 | 48340 | 48460* | -190 |

GERMAN MARK

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 5770 | 5711 | 5727* | -28 |
| JUN | 5737 | 5682 | 5697* | -27 |
| SEP | 5705 | 5670 | 5676* | -26 |
| DEC | 5690 | 5660 | 5665* | -25 |

JAPANESE YEN

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 9279 | 9230 | 9258* | -25 |
| JUN | 9306 | 9264 | 9290* | -23 |
| SEP | 9335 | 9315 | 9331* | -20 |

CORN

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 2936 | 2906 | 2910* | -12 |
| MAY | 2990 | 2962 | 2964* | -10 |
| JLY | 2996 | 2972 | 2974* | -4 |
| SEP | 2820 | 2802 | 2804* | 0 |
| DEC | 2660 | 2636 | 2644* | +2 |
| MAR | 2720 | 2700 | 2704* | +2 |
| MAY | 2742 | 2742 | 2742* | +2 |
| JLY | 2762 | 2754 | 2754* | +4 |
| DEC | 2544 | 2532 | 2540* | +4 |

SOYBEANS

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 6870 | 6800 | 6804* | -30 |
| MAY | 6916 | 6850 | 6854* | -32 |
| JLY | 6920 | 6860 | 6862* | -30 |
| AUG | 6830 | 6774 | 6774* | -22 |
| SEP | 6610 | 6574 | 6574* | +20 |
| NOV | 6440 | 6394 | 6402* | +10 |
| JAN | 6490 | 6450 | 6450* | +4 |
| MAR | 6510 | 6510 | 6510* | +10 |
| JLY | 6550 | 6520 | 6520* | +4 |
| NOV | 6180 | 6142 | 6154* | 0 |

CHICAGO WHEAT

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 3764 | 3710 | 3712* | -34 |
| MAY | 3584 | 3544 | 3546* | -20 |
| JLY | 3464 | 3434 | 3436* | -26 |
| SEP | 3466 | 3446 | 3446* | -26 |
| DEC | 3544 | 3520 | 3532* | -24 |
| JLY | 3360 | 3360 | 3360* | 0 |

OATS

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 1326 | 1300 | 1304* | -10 |
| MAY | 1372 | 1350 | 1350* | -6 |
| JLY | 1402 | 1384 | 1384* | -6 |
| SEP | 1422 | 1422 | 1422* | -4 |

SOYBEAN MEAL

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 1965 | 1943 | 1951* | +10 |
| MAY | 1965 | 1946 | 1950* | +6 |
| JLY | 1962 | 1945 | 1949* | +5 |
| AUG | 1940 | 1925 | 1929* | +6 |
| SEP | 1920 | 1905 | 1910* | +5 |
| OCT | 1890 | 1887 | 1890* | +10 |
| DEC | 1887 | 1873 | 1881* | +10 |
| JAN | 1890 | 1883 | 1885* | +20 |

K.C. WHEAT

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 3664 | 3614 | 3624* | -30 |
| MAY | 3534 | 3504 | 3514* | -4 |
| JLY | 3426 | 3400 | 3410* | -4 |
| SEP | 3430 | 3410 | 3422* | -2 |
| DEC | 3490 | 3470 | 3470* | -14 |

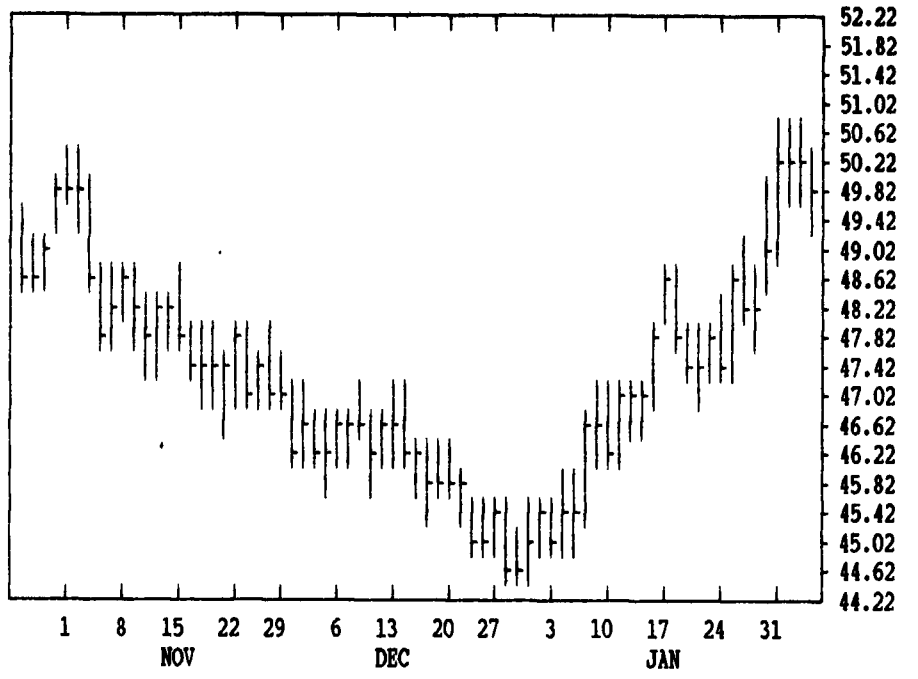
MINN WHEAT

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 3764 | 3710 | 3740* | +20 |
| MAY | 3630 | 3580 | 3584* | -44 |
| JLY | 3524 | 3466 | 3466* | -62 |
| SEP | 3420 | 3390 | 3390* | -50 |
| DEC | 3480 | 3444 | 3456* | -42 |

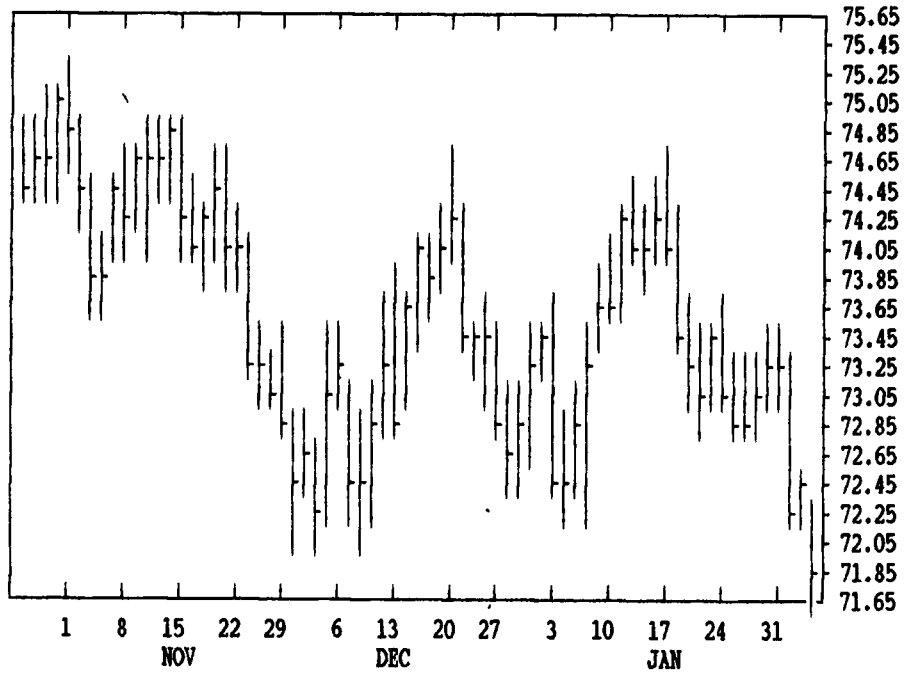
SOYBEAN OIL

| | HIGH | LOW | LAST | CHG |
|---|---|---|---|---|
| MAR | 2902 | 2850 | 2852* | -46 |
| MAY | 2891 | 2846 | 2848* | -43 |
| JLY | 2859 | 2824 | 2828* | -31 |
| AUG | 2805 | 2775 | 2780* | -23 |
| SEP | 2750 | 2730 | 2730* | -18 |
| OCT | 2655 | 2635 | 2640* | -11 |
| DEC | 2600 | 2575 | 2579* | -14 |
| JAN | 2578 | 2570 | 2570* | -15 |

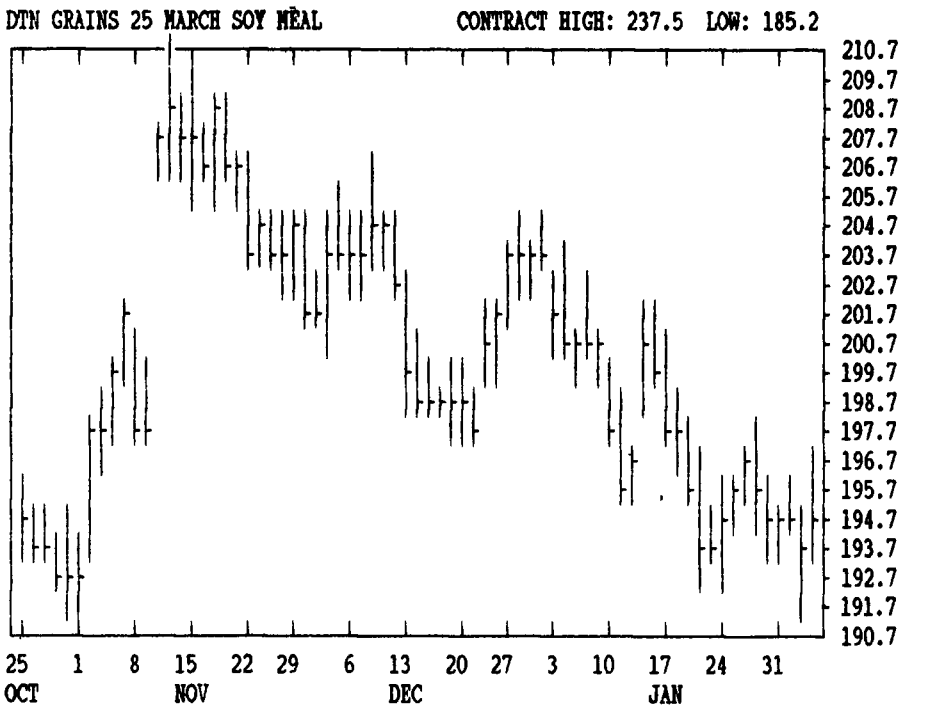
DTN LIVESTOCK 18 FEBRUARY LIVE HOGS



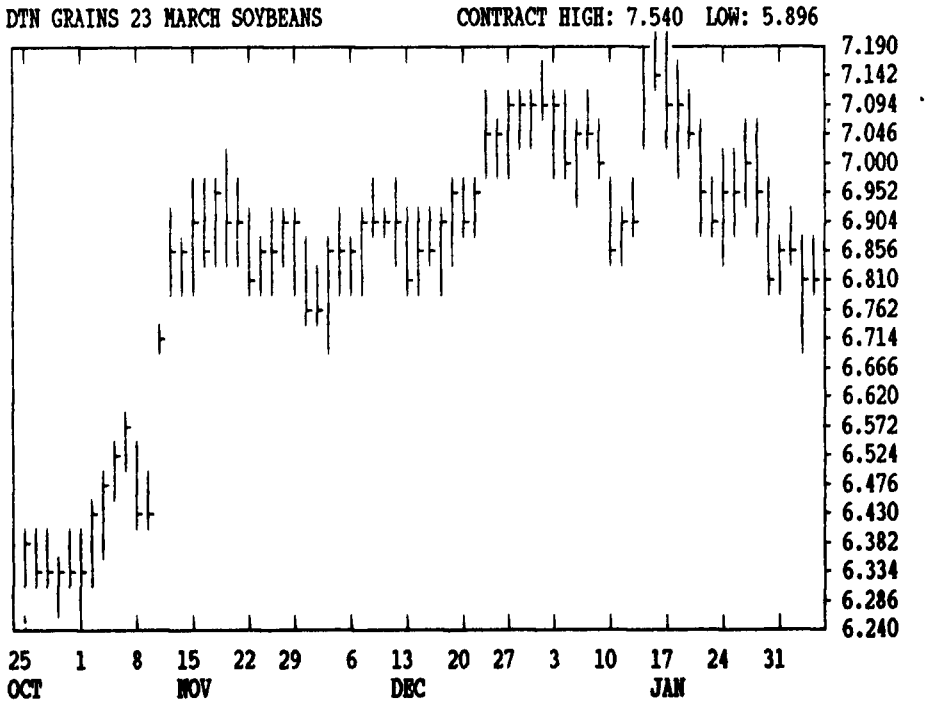

DTN LIVESTOCK 19 FEBRUARY LIVE CATTLE




DTN GRAINS 25 MARCH SOY MEAL
CONTRACT HIGH: 237.5 LOW: 185.2




DTN GRAINS 23 MARCH SOYBEANS
CONTRACT HIGH: 7.540 LOW: 5.896



## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**January 29, 1994**
**Report supplied by auction**

STEERS: M&L-1 300-500 LBS. 90.00-95.00; 500-700 LBS. 83.00-94.00; 700-1000 LBS. 69.00-76.50.

S-L&M&L-2: 300-500 LBS. 88.00; 500-700 LBS. 63.00-74.00; 700-1000 LBS. 62.00-65.00; HOLSTEIN 300-1000 LBS. 59.00-77.00.

HEIFERS: 300-500 LBS. 79.00-84.00; 500-700 LBS. 74.00-82.50; 700-1000 LBS. 66.00-69.50.

S-L&M&L-2: 300-500 LBS. 74.00-79.00; 500-700 LBS. 65.00.

STOCK COWS: BEEF PAIRS 525.00-725.00 (SMALL FRAME AND #2); BABY CALVES 37.00-135.00; FEW 147.00-165.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 42.50-50.25; CANNER AND CUTTERS 1-3 36.00-43.00.

SLAUGHTER BULLS: 50.50-59.25.

LAMBS: WOOLED BLUE O HIGH CHOICE AND PRIME 100-120 LBS. 65.00; RED O CHOICE 73.00; FEEDER LAMBS CHOICE 77.00-80.00; SLAUGHTER EWES 25.25-30.00; SPRING 120-125 LBS. 65.25; 85-90 LBS. 79.00.

SOWS: 25.00-40.00.

BOARS: 24.00.

## Mercer Livestock Auction

**Mercer, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by PDA**

CATTLE 327.. PDA .. Supply includes an estimated 160 head feeder cattle . STEERS: few High Choice and Prime 1315/1495 lbs. 69.75-71.75, Choice 1090/1525 lbs. 67.50-72.50, Select 61.50-66.00, Standard 50.00-59.50. HOLSTEINS: couple Select 64.50 & 64.75, few Standard 53.00-55.00. HEIFERS: Choice 970/1350 lbs. 66.75-70.25, few Select 62.00-54.50, few Standard 52.75-56.95. COWS: Cutter and Bon. Utility 44.00-49.00, Canner and Low Cutter 40.00-45.00. Shells down 34.00. BULLS: few Yield Grade No. 1 1235/1355 lbs. 67.00-69.00, No. 2 1085/2060 lbs. 53.00-67.50. FEEDER CATTLE: Steers: few Large Frame No. 1 500/800 lbs. 70.00-88.00, Medium Frame No. 1 400/600 lbs. 71.00-91.00, 225/350 lbs. 85.00-100.00; Heifers: few Large Frame No. 1 460/570 lbs. 76.00-80.00, Medium Frame No. 1 325/525 lbs. 61.00-86.00, one 250 lbs. 90.00; Bulls: few Large Frame No. 1 725/750 lbs. 67.00-75.00, few Medium Frame No. 1 380/550 lbs. 73.00-76.00, few 690/1250 lbs. 57.50-64.00.

CALVES 90..VEALERS: Standard and Good 70/110 lbs. 40.00-70.00, few Utility 50/70 lbs. 15.00-30.00. RETURNED TO FARM: few No. 1 Holstein bulls 120/125 lbs. 100.00-107.50, 90/115 lbs. 120.00-145.00, one 149.00, No. 2 85/120 lbs. 60.00-117.50; one No. 1 Holstein heifers 90 lbs. 140.00, few No. 2 80/90 lbs. 60.00-65.00. Beef cross bulls and heifers 75/115 lbs. 65.00-105.00.

HOGS 183..BARROWS AND GILTS: US No. 1-2 230/250 lbs. 46.50-47.00, US No. 1-3 230/270 lbs. 48.75-45.85, US 2-3 220/270 lbs. 40.00-44.10. SOWS: US 1-3 340/560 lbs. 35.00-41.50, 265/510 lbs. Bred sows 26.00-28.00, couple Medium 230 & 340 lbs. 27.00-30.00. BOARS: 200/585 lbs. 24.00-25.00.

FEEDER PIGS 18...Few US No. 1-3 30 lbs. 17.00. --- per head.

SHEEP 5...Slaughter sheep: 8.00-16.00.

GOATS 0...No market test.

## Four States Livestock

**Hagerstown, Md.**
**February 2, 1994**
**Report supplied by Auction**

SLAUGHTER COWS: 137 HEAD, 1.00-2.00 HIGHER. UTILITY 46.00-49.75; LOW DRESSING 44.00-46.00; CANNERS 41.00-45.50; SHELLY 41.00 DOWN.

BULLS: YG#1 2155 LBS. AT 62.00; 1 1850 LB. AT 67.75; YG#2 55.00-59.00.

FED STEERS: NO HIGH CHOICE OFFERED; FEW CHOICE 1400 LBS. 69.00-70.00; 1 1650 LB. AT 62.25.

FED HEIFERS: CHOICE 1100-1200 LBS. 68.50-71.25; LOW CHOICE 1000-1200 LBS. 62.00-66.50.

VEAL CALVES: CHOICE 1 260 LB. AT 89.00; CULLS 85-110 LBS. 46.00-52.00; 60-80 LBS. 40.00-50.00.

FARM CALVES: HOLSTEIN BULLS 15.00-20.00 LOWER. #1 90-120 LB. 110.00-140.00; #2 80-95 LBS. 75.00-100.00; HOLSTEIN HEIFERS #1 90-120 LBS. 120.00-145.00; 75-85 LBS. 50.00-100.00; BEEF X BULLS AND HEIFERS TO 125.00.

BUTCHER HOGS: FEW OFFERED. US#1&2 270-280 LBS. 43.50-45.00; NO TOP WEIGHTS OFFERED; 1 LOT #1&3 200 LBS. 42.25.

SOWS: 300-500 LBS. 35.00-39.75; 500-600 LBS. 40 00-42.75

BOARS· 400-600 LBS 31 75; 250-300 LBS 33 00-34 50.

STOCK CATTLE 60 HEAD. STEERS, NO LIGHT WEIGHTS; FEW 500-700 LBS. 67 00-79 00, 850-1000 LBS 60.00-70.00.

HEIFERS: 400-700 LBS 65 00-72 00

BULLS· FEW LIGHT WEIGHTS TO 80 00; 1 850 LB. AT 60.50; 1 770 LB. AT 65.00.

DAIRY REPLACEMENTS: LARGE SPRINGERS 1000.00-1110.00; SMALL 450.00-600.00, HOLSTEIN BULLS GOOD DEMAND; 1 1235 LB. AT 64.25; 1 925 LB. AT 60.00.

LAMBS: 18 HEAD. CHOICE WOOLED. 100-120 LBS. 63.00-68.00, 90-95 LBS. TO 71.50, 4 HEAD 135 LBS. TO 55.00.

PIGS: NO SMALL PIGS OFFERED. FEEDING SHOATS FROM TESTED HERDS, 150-180 LBS. 40 00-42 25.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| • Samuel E. Knouse | Richfield | 717-463-2885 |
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## Westminster Livestock

**Hagerstown, Md.**
**February 1, 1994**
**Report supplied by auction**

SLAUGHTER COWS: 100 HEAD. FIRM; 2.00 HIGHER. UTILITY 46.00-50.00; HIGH DRESSING TO 51.00; CANNERS 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: YG#2 1200-2000 LBS. 53.00-58.25.

FED STEERS: STEADY PRICES. FEW HIGH CHOICE 1100-1350 LBS. 72.00-73 00; LOW CHOICE 68.00-71.25; SELECT 63.00-68.00; CHOICE HOL 1200-1450 LBS. TO 64.50; LOW CHOICE 1000-1200 LBS. 60.00-63.75.

FED HEIFERS: FEW CHOICE 850-950 LBS. TO 64.00; FEW OLD 1300-1500 LBS. 53.00-55.00.

VEAL CALVES: 98 HEAD. HIGH CHOICE 300 LBS. AT 100.00; LOW CHOICE 265 LBS. AT 90.00; GOOD 200-350 LBS. 70.00-80.00; CULLS 5.00 LOWER 80-110 LBS. 45.00-53.00; 50-80 LBS. 38.00-45.00; WEAK/ROUGH 35.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 130.00-163.00; FEW GOOD 90 LBS. 90.00-120.00; 80-85 LBS. 55.00-85.00; HOLSTEIN HEIFERS FEW OFFERED, 95 LBS. TO 125.00; BEEF X BULLS FEW TO 115.00.

BUTCHER HOGS: 35 HEAD, 2.00-3.00 HIGHER. US#1&2 215-260 LBS. TO 45.75; FEW 280-290 LBS. 42 00-43.00; 1 LOT 198 LB. AT 41.10.

STOCK CATTLE: 121 HEAD, GOOD BUYER INTEREST. STEERS MEDIUM AND LARGE FRAME 300-500 LBS. 75.00-86.00; 500-600 LBS. 70.00-78.00; 700-850 LBS. 65.00-73.00.

HEIFERS: 300-500 LBS. 70.00-80.00; 500-700 LBS. 65.00-75.00; 700-800 LBS. 62.00-70.00.

BULLS: 250-450 LBS. 75.00-85.00; 500-700 LBS. 64.00-71.00; 700-800 LBS. 63.00-70.00; 800-1000 LBS. 57.00-68.00.

LAMBS: 30 HEAD, 5.00 LOWER. HIGH CHOICE 100-120 LBS. 67 00-74.00; 80-100 LBS. 69.00-79.00; 60-80 LBS. TO 84.00; FEW 120-145 LBS. 48.00-63.00; WOOLED LAMBS 100-110 LBS. TO 66.00.

SHEEP: 20.00-31.00.

GOATS: 25 HEAD. LARGE 70.00-80.00; MEDIUM 50.00-70.00; SMALL FLESHY 25.00-35.00.

PIGS AND SHOATS: BY THE HEAD FROM TESTED HERDS, 20-30 LBS. 11.00-20.00; 6 HEAD 50 LBS. AT 29.00; BY THE POUND, 1 TESTED BOARS 300 LBS. 33.00.

SOWS: 25 HEAD, 3.00-4.00 HIGHER, 350-500 LBS. 36.50-40.00; 500-700 LBS. 41.00-44.50; FEW 700-800 LBS. TO 43.50.

BOARS: 400-600 LBS. 31.00-32.25; 1 750 LB. AT 30.50; SEVERAL 175-200 LBS. 32.00-34.50.

## Eighty-Four Livestock

**Eighty-Four, Pa.**
**Monday, January 31, 1994**
**Report Supplied by Auction**

CATTLE: 271 HEAD. STEERS SELECT 64.50-67.00; STANDARD 57.00-63.00; UTILITY 56.50 AND DOWN.

HEIFERS: SELECT 64.00-66.00; STANDARD 57.00-63.50; UTILITY 56.50 AND DOWN.

COWS: BREAKING UTILITY AND COMMERCIAL 47.50-50.50; CUTTER AND BONING UTILITY 43.50-47.00; CANNER AND LOW CUTTER 39.00-43.00; SHELLS DOWN TO 38.00.

BULLS: YG#1 59.50-65.00; YG#2 50.00-58.00.

FEEDER STEERS: 200-300 LBS. 71.00-96.00; 300-500 LBS. 62.00-91.00; 500-800 LBS. 51.00-75.00.

HEIFERS: 200-300 LBS. 65.00-75.00; 300-500 LBS. 58.00-82.50; 500-800 LBS. 52 00-79.00.

BULLS: 200-300 LBS. 69.00-92.50; 300-500 LBS. 55.00-80.00; 500-800 LBS. 54.00-68.00.

CALVES: 211 HEAD. VEALERS, CHOICE 90.00-98.00; GOOD 80.50-89.00; STANDARD AND GOOD 69.00-77.50; UTILITY 62.50 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 120.00-147.50; HOLSTEIN HEIFERS 77.50-105.00; HOLSTEIN BULLS #2 85.00-115.00; BEEF BULLS 80.00-120.00; BEEF HEIFERS 80.00-110.00.

HOGS: 171 HEAD. US#1-2 230-260 LBS. 45.50-46.50; US#1-3 260-300 LBS. 44.90-45.75.

SOWS UNDER 500 LBS. 22.00-38.25; OVER 500 LBS. 38.50-39.00.

BOARS: 28.00-29.25.

FEEDER PIGS: US#1-3 25 LBS. 11.00; 40-60 LBS. 23.00-28.50.

SHEEP AND LAMBS: 140 HEAD. HIGH CHOICE AND PRIME NEW CROP 40-55 LBS. 90.00-105.00; CHOICE 50-75 LBS. 76.50-82.00; 75-100 LBS. 65.00-75.00; 100-125 LBS. 57.00-66.00; FEEDER LAMBS GOOD AND CHOICE 70.00-81.00; UTILITY 65.00 DOWN; EWES 28.00-44.00.

GOATS: 25 BY THE HEAD, LARGE 43.00-81.20; MEDIUM 24.00-44.00; SMALL 10.00-25.00.

## New Holland Dairy

**New Holland Sales Stables**
**Wednesday, February 2, 1994**
**Report supplied by auction**

DAIRY COWS 88; HEIFERS 96 AND 11 BULLS. MARKET STEADY.

LOCAL FRESH COWS 660.00-1135.00.

FRESH HEIFERS 815.00-1250.00.

LOCAL SPRINGERS 715.00-1110.00.

UPSTATE LOADS FRESH 925.00-1400.00.

BETTER FRESH COWS 1250.00-1425.00.

SPRINGING HEIFERS LARGE 1075.00-1200.00, SMALL 660.00-910.00.

SHORT BRED HEIFERS 600.00-885.00.

OPEN BREEDING AGE HEIFERS 600.00-735.00.

SMALL OPEN HEIFERS 325.00-510.00.

BULLS 470.00-760.00, PUREBREDS 685.00-1050.00.


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| Bacterial Wilt..... | High Resistance |
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| Fusarium Wilt..... | High Resistance |
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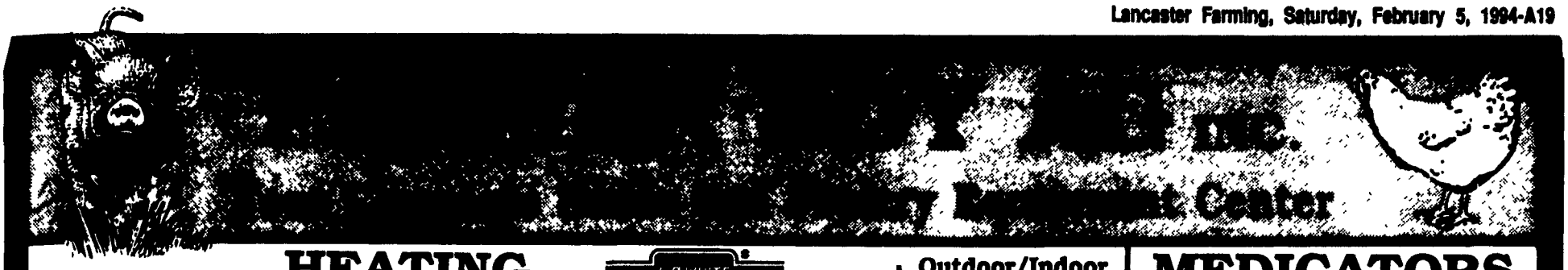


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**Variable BTUH (15,000-40,000) Pilot Light Ignition**

- Dependable • Safe
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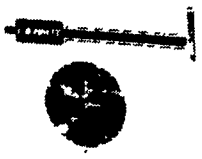
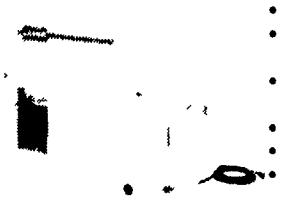


AS040

**Features:**
- Pilot Light Ignition
- Fully Protected Gas Valve
- Variable BTUH Output
- Eyebolt and Chain Mounting System
- Internal Gas Pressure Tap
- Ten-Year Warranty

NEW

## MODEL AW 230 Agricultural Heater
**Variable 100,000-230,000 Btuh**



AW230

**Features:**
- Variable Btuh Output
- Totally Enclosed Case
- Fully-Hinged Access Panels
- Eyebolt and Chain Mounting System
- "Master Control" Panel
- 24 v. Control System
- "System II" Hot-Surface Ignition (HSI) System
- Versatile

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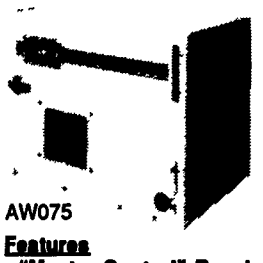

AW075

**Features**
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- Totally Enclosed Case
- Hinged Access Panels
- Variable Btuh Output
- Exclusive "System II" Hot Surface Ignition (HSI).

## Bottom-Draw 170,000 and 200,000 Btuh Pilot-Ignition Agricultural Heaters

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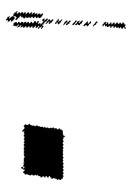

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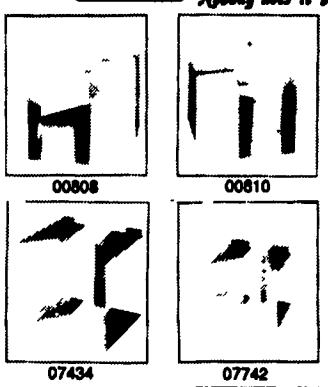


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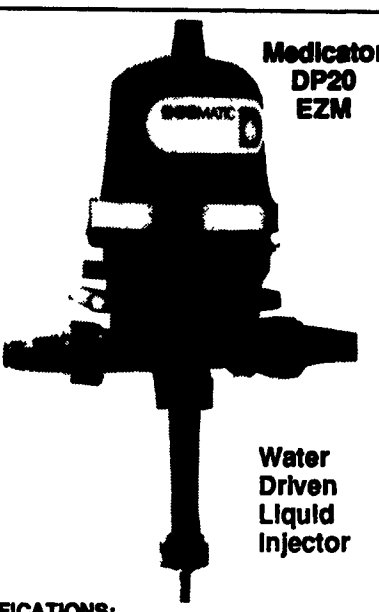

Medicator DP20 EZM

Water Driven Liquid Injector

**SPECIFICATIONS:**

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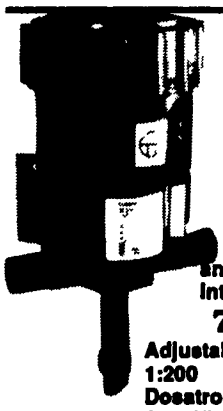
| Minimum flow: | 2 GPH |
| Maximum flow: | 1200 GPH |
| Minimum Pressure: | 3 PSI |
| Maximum Pressure: | 100 PSI |
| Max. Operating Temp.: | 100 F |
| Connection: | 3/4" GHT/1" NPT |
| Optional Connection: | 3/4"/1" BSP |
| Ratio: | 0.2% To 2.3% |
| Dimensions: | 21"x8"x8" |
| Weight: | 5 Lbs. |



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Accurately Meter... Antibiotics • Coccidiostats • Drugs • Disinfectants • Sulfas • Vaccines • Wormers • Vitamins • Fertilizers • Chemical Additives... into livestock and poultry drinking water or into irrigating systems.

### 7 GPM MODEL

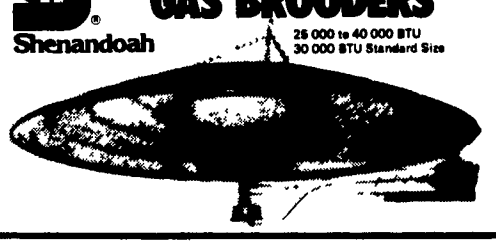
Adjustable ratios: 1:100, 1:128, 1:200

Dosatron 7 GPM Technical Specifications:

| | |
|---|---|
| Adjustable Ratios: | 1:100, 1:128, 1:200 |
| Minimum Flow: | 13 GPH |
| Maximum Flow: | 400 GPH |
| Min. Oper. Pressures: | 7 PSI |
| Max. Oper. Pressures: | 72 PSI |
| Connections: | 3/4" NPT |
| Dimensions: | Height 11" Width 8" |
| Weight: | 3.5 lbs. |

VERTICAL VENTURI
## GAS BROODERS
Shenandoah

25 000 to 40 000 BTU
30 000 BTU Standard Size



The experience proven and efficiency tested brooder provides the outstanding flame quality needed to provide up to a 1250 chick brooding area.

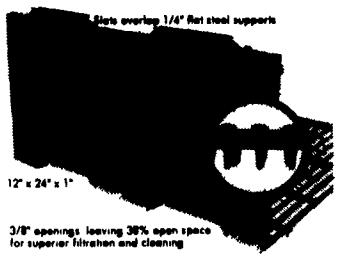
The vertical venturi premixes the air and gas for efficient burning and delivers the rated BTU output selected. It is designed for labor saving maintenance procedure and trouble free operation. By selecting the BTU output desired various options are available to the grower all at the same price. It is easy to modify in the field by changing the main burner orifice.

The rigid spun-steel hover is made of 24 ga. galvanized steel and is 46½ inches in diameter. It is stepped and beaded for strength and assured long life. It comes complete with leveling chains and hooks.

The 110-S Control combines a snap-action thermostat with 100% safety valve. It is calibrated for brooding temperatures from 78° to 110°

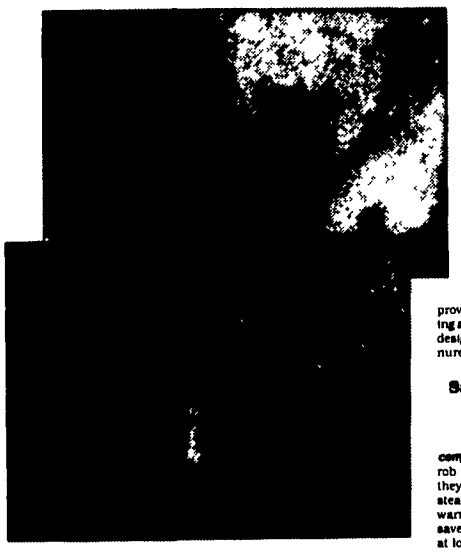
# FLOORING

## Maxima Nursery/Grower Flooring! low cost, new design...




**the maximum in "Thermal Comfort"**

- Filter-Ease® polypropylene provides warmth and comfort for the piglets and will not rob them of precious body heat
- Surface has a slight texture for better footing
- Inverted teardrop design for maximum filtration
- Full 10 year non-prorated warranty



**Most Cost Effective on the Market!**

The simplified and economical support system, new interlocking feature inverted teardrop design slightly textured surface, polypropylene construction and warranty all make Maxima the newest and most cost effective slat on the market

This polypropylene slat is designed to hook over steel support beams Tabs on the end and side interlock to secure the floor

The slightly textured surface provides better footing without being abrasive The inverted teardrop design allows for maximum manure filtration

**Save Energy Costs... Turn Temp Down**

Maxima slats provide *"thermal comfort"* for your pigs and do not rob them of body heat The feed they eat is turned into pounds instead of being used to keep them warm The producer can actually save on energy costs by operating at lower temperature settings

nooyen "UNO-SLIP"®

**traction break system**
**A patented system in the Nooyen flooring system which prevents the sows from slipping.**
**UNI-SLIP® is for the farrowing pens**

TANDEM PRODUCTS, INC
## LIVESTOCK EQUIPMENT
### Tenderfoot/NS

*For Small Animals Up To 100 Lbs.*

Tenderfoot/NS (Nursery) is specifically designed for use in standard nurseries and will accommodate pigs up to 100 lbs Tenderfoot/NS is also used for many other small animal applications such as zoos dog kennels etc

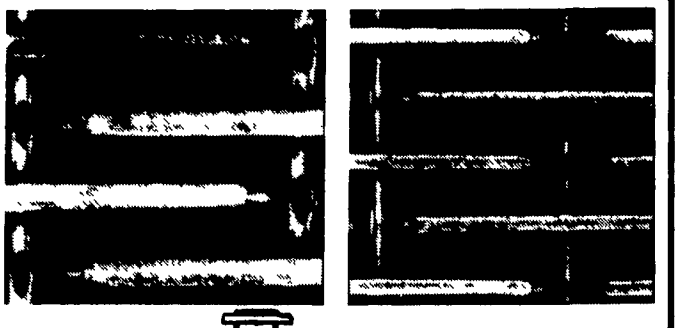
*A Softer Warmer, Bedding-Type Environment*

When installed in the outer edges or creep area of a farrowing crate Tenderfoot/NS will greet your newborn piglets with a soft warm bedding-type environment Those painful and costly bruises abrasions and other discomforting problems are greatly reduced! Tenderfoot/NS 8 gauge expanded metal has hole openings that measure ½ x ¾

DOG HOG — FLOORING FOR ALL CONFINEMENT NEEDS

Woven Wire
3/8"x2 - 5/16" Wire

"New" Size 3/8"x3" - 5/16" Wire In Stock
3/8"x1½ " - 243" Wire



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**New Generation**

**11 GPM and 40 GPM MODELS**

**Technical Specifications:**

| Minimum Flow: | 11 GPM 2.64 GPH | 40 GPM 1.0 GPM |
|---|---|---|
| Maximum Flow: | 660 GPH | 2400 GPH |
| Min. Oper. Pressures: | 2 PSI | 2 PSI |
| Max. Oper. Pressures: | 90 PSI | 110 PSI |
| Max. Oper. Temperature: | 120° F | 120° F |
| Connections: | ¾ " NPT | 1½ " PVC |
| Dimensions: | Height 18½ " Width 6¼ " | 20" 12" |
| Weights: | 4.4 lbs. | 9 lbs. |

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2-5

Class 2 Hand Harvest (6-14 acres): Robert MacBeth, Biglerville, center, harvested 369 tons of tomatoes for Furman Foods on 13.5 acres for a 27.4 tons per acre average yield. From left, James Kohl; MacBeth; and Dwight Hess, Furman field representative.

Class 1 Machine Harvest (60+ acres): Cliff Charles, Lancaster, center, harvested 2,648 tons of usable fruit for Furman Foods from 80 acres for a 33.1 ton per acre average yield. From left, James Kohl, Charles, and Dwight Hess, Furman field representative.

Class 2 Machine Harvest 0-59 a ard, second from left, harv ted 1 for Furman Foods on 53.7 a es for age yield. From left, James ohl; Bill Garman, Furman field epres

# Biotech Delivers Better

(Continued from Page A1)

by DNA Plant Technology Corp.

Romig's company, Extended Product Life, Inc., is working on a strawberry variety that will, after freezing, retain 80 percent of the integrity — texture and taste — of a fresh berry.

In the end, however, companies must face the realities of cost and development in producing varieties. They must fully research consumer acceptance of using biotechnology to improve varieties or to introduce varieties with improved shelf life and disease and insect resistance while thinking about the realities of consumer acceptance and economics.

"It's not simply the task of developing that new variety," he said. "Scientists must be concerned about these interactions and how they're going to affect the eventual outcome of the harvested crop."

According to Romig, more consumers than ever before are spending food dollars on produce. In 1970, per capita consumption of produce was about 110 pounds; in 1993, that had risen to 130 pounds. Produce is "undervalued" by 10-15 percent, he said.

Consumers have increased their consumption of broccoli and tomatoes, in addition to all fruits and vegetables, through the years.

Altogether, Romig said biotechnology holds a "lot of promises" for growers, including improved insect and disease resistance and herbicide and drought stress tolerance.

"Traditional methods of genetic modifying, conventional plant breeding, has done us a great service — it's been fantastic," he said. "It's increased productivity — it's certainly increased the availability of food, reduction in real cost, we've lengthened the growing season, we've increased diversity (and) the foods in the supermarket. . . ."

Dr. William Romig, Extended Product Life, Inc., spoke to about 150 vegetable growers about the realities of developing new varieties of fruits and vegetables through the science of plant genetics.

### Industry future

"Science needs to drive our industry more and more," said Dr. Mark Bennett, associate professor, vegetable crops, Ohio State University, who spoke about the future of the processing tomato industry in the East at the conference.

Bennett said that even though California holds 90 percent of the market for processed tomatoes, with Pennsylvania a distant 3 percent, there is room for regional growers to capitalize on a market that "has a large population base in a short driving distance."

In 1992, according to figures he presented, Bennett said that California processed more than 10 million tons of tomatoes alone. To remain competitive, Pennsylvania growers have to achieve between a

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Unlike the tops-directed action of Gramoxone, Roundup gets down to the root of your weed problems. In doing so, it delivers complete control of over 100 annual and perennial weeds, including fall panicum, johnsongrass, lambsquarter and marestail.

**WITH ROUNDUP, YOU DO IT RIGHT THE FIRST TIME.**

Since Roundup gets all the way down to the roots, you won't run the risk of costly re-growth problems. Simply put, Roundup works the first time ~ every time. And that can mean substantial savings compared to follow-up rescue treatments.

rvest (40-59 acres): Harold Wiser, Girharv ted 1,189 tons of usable fruit i3.7 es for a 22.2 ton per acre averame Kohl; Wiser; Steve Wiser; and field epresentative.

Class 3 Machine Harvest (25-39 acres): Nelson Ginder, Mount Joy, center, harvested 857 tons of usable fruit for Furman Foods from 30 acres for a 28.5 ton per acre average yield. From left, James Kohl; Ginder; and Dwight Hess, Furman field representative.

Class 4 Machine Harvest (15-24 acres): Marlin L. Cassel, Manheim, center, harvested 657 tons for Furman Foods on 19 acres for a 34.5 tons per acre average yield. From left, James Kohl; Cassel; and Dwight Hess, Furman field representative.

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25-28 ton/acre harvest.

"With some enhancements and refinements, we can stay on California's heel from a yield point of view," said Bennett.

His experience with Ohio tomato yield information proves that Pennsylvania's situation is similar — growers here will average about $60-$80/ton for their product, which is several dollars per ton higher than California.

But a lot of the potential income for growers depends on where canners and processors locate plants, according to Bennett.

"Can we stay competitive with California?" he said. "Yes, I think we'll find our niche."

Bennett said that it may be "shooting for the moon" to get an 80+/ton per acre yield. But 60/ton per acre may be feasible, with the right rainfall, soil type, varieties, fertility, and other conditions.

But the strides made in biotechnology are helping to make the real difference.

He said that products that are the result of industry research and development have proved beneficial to many growers.

### Tomato awards

At the conference on Tuesday, awards were presented to area tomato growers at the Tomato Awards Luncheon.

The State Champion Tomato Growers' Club recognized the following growers:

• Class 1 Machine Harvest (60+ acres): Cliff Charles, Lancaster, harvested 2,648 tons of usable fruit for Furman Foods from 80 acres for a 33.1 ton per acre average yield. Varieties grown in twin rows were Peto 696, Ohio 8245, and Early Pear. The transplants were planted from April 30 to May 22, 1993, at a population of 12,500 plants per acre with a 3-row twin cup planter. Charles follows a three-year rotation — tomatoes follow a corn-bean or corn-corn rotation. Lime and fertilizer were applied according to soil test recommendations. Trickle irrigation was used on 30 acres of tomatoes resulting in a 36 ton per acre yield, while an overhead traveler was used on a 37-acre field producing a 35 ton/acre yield. A pesticide program was followed.

• Class 2 Machine Harvest (40-59 acres): Harold Wiser, Girard, harvested 1,189 tons of usable fruit for Furman Foods on 53.7 acres for a 22.2 ton per acre average yield. Varieties grown were Peto 696, Peto 2196, and Ohio 7983. Bareroot transplants were planted at a population of 13,000 plants per acre with a plant spacing of 16 inches in the row, 17 inches between double rows on 66-inch centers. A two-year crop rotation is used with tomatoes consisting of tomato-soybean-tomato. Fertilizer was applied as needed. A pesticide program was followed.

• Class 3 Machine Harvest (25-39 acres): Nelson Ginder, Mount Joy, harvested 857 tons of usable fruit for Furman Foods from 30 acres for a 28.5 ton per

(Turn to Page A23)

Dr. Mark Bennett, associate professor, vegetable crops, Ohio State University, spoke about the future of the processing tomato industry in the East at the conference.

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## Carlisle Livestock Market

**Carlisle, Pa.**
**Tuesday, February 1, 1994**
**Report Supplied by Auction**

SLAUGHTER STEERS: SELECT 900-1050 LBS. 66.50-67.50; STANDARD 56.00-62.00.

SLAUGHTER COWS: ACTIVE! CUTTER & BONING UTILITY 45.00-48.75; CANNER & LOW CUTTER 42.00-46.00; SHELLY 40.00 & DOWN.

BULLS: YG#1 64.00-66.25.

FEEDER CATTLE: STEERS, HOLSTEINS/DAIRY TYPES 450-1000 LBS. 55.00-70.00.

VEAL CALVES: SLAUGHTER, CHOICE 130-140 LBS. 85.00-100.00; STANDARD 40-100 LBS. 40.00-70.00.

RETURNING TO THE FARM, HOLSTEIN BULLS 95-130 LBS. 140.00-152.50; HOLSTEIN HEIFERS 80-120 LBS. 140.00-165.00.

FEEDER PIGS: BY THE HEAD, 30-50 LBS. 25.00-28.00.

HOGS: BARROWS AND GILTS US#1-3 220-270 LBS. 45.50-46.25; OVER 280 LBS. 38.50-44.25; US#2-4 220-270 LBS. 44.25-45.00; UNDER 220 LBS. 38.50-42.50.

SOWS: US#1-3 300-450 LBS. 33.75-39.25; 480-780 LBS. 38.25-43.50; US#2-4 THIN/WEAK/ROUGH, ALL WEIGHTS 33.00 AND DOWN.

BOARS: 350-750 LBS. 28.00-29.00.

LAMBS: GOOD 40-60 LBS. 91.00-100.00; MEDIUMS 60-75 LBS. 62.50-85.00; GOOD AND CHOICE 80-110 LBS. 62.50-80.00.

GOATS: BY THE HEAD, NANNIES 33.00-61.00; BILLIES 26.00-82.00.

SHEEP: 20.00-35.00.

SALE EVERY TUESDAY: PRODUCE, RABBITS, POULTRY, & EGGS - SALE TIME: 5:00 P.M., RECEIVING: 4:00 P.M., LIVESTOCK SALE TIME 7:00 P.M. RECEIVING 8: 30 A.M. EARLY-BIRD PENS CLOSE 2 P.M.

STATE GRADED FEEDER PIG SALE FRIDAY, FEB. 11, 1:30 P.M. SALE GRADING 7:30 A.M.-11 A.M.

## Grantsville Livestock

**Grantsville, Maryland**
**Report Supplied by Auction**
**Sat., January 29, 1994**

STOCK BULLS AND STEERS 200-500 LBS. 60.00-88.00.

STOCK HEIFERS: 55.00-77.00.

SLAUGHTER STEERS GOOD TO CHOICE 67.00-72.50; MEDIUM TO GOOD UP TO 65.00.

HOLSTEIN STEERS GOOD 56.00-60.00; LIGHT 50.00-56.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 61.50-66.00; MEDIUM TO GOOD 54.00-60.00.

BULLS HEAVY 55.00-63.00, LIGHT 50.00-58.75.

COWS FEW HIGH DRESSING 46.00-51.25, UTILITY HOLSTEIN 44.00-48.50, CANNERS 36.00-45.00, CULLS 35.00 AND DOWN.

VEALS GOOD TO CHOICE 80.00-96.00, MEDIUM TO GOOD 60.00-84.00.

BOB CALVES: 50.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM 90-120 LBS. 85.00-110.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. UP TO 100.00.

BEEF CROSS CALVES RETURN TO FARM UP TO 125.00.

HOGS TOP QUALITY 45.00-47.00; HEAVY 43.50-46.00, LIGHT 38.00-45.00, FEEDER PIGS BY THE HEAD 10.00-41.00.

SOWS 25.00-38.00.

MALE HOGS 25.00-27.50.

LAMBS 60.00-85.00, CULLS UP TO 60.00.

SHEEP 25.00-35.00.

## North Jersey Livestock

**Hackettstown, NJ**
**Report Supplied by Auction**
**Tuesday, February 1, 1994**
**Report supplied by auction**

CALVES .11-1.65.

COWS .20-52¾.

EASY COWS .15¾-.47¾.

HEIFERS .30-.64.

BULLS .48¾-.75.

STEERS .45¾-.68¾.

HOGS .28-.42¾.

ROASTING PIGS EACH 2.00-34.00.

BOARS .05-.28.

SOWS .05-.35.

SHEEP .20-.72.

LAMBS EACH 33.00-93.00.

LAMBS PER LB. .48-1.10.

GOATS EACH 24.00-90.00.

KIDS EACH 6.00-71.00.

TOTAL 1058.

## Estimated Daily Livestock Slaughter

**Under Federal Inspection**
**February 2, 1994**

| | CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|---|
| WEDNESDAY (EST) | 124,000 | 5,000 | 327,000 | 20,000 |
| WEEK AGO (EST) | 126,000 | 5,000 | 324,000 | 20,000 |
| YEAR AGO (EST) | 123,000 | 5,000 | 348,000 | 20,000 |
| WEEK TO DATE (EST) | 354,000 | 15,000 | 977,000 | 56,000 |
| SAME PD LT WK (EST) | 367,000 | 16,000 | 1,002,000 | 56,000 |
| SAME PD LT YR (ACT) | 352,000 | 15,000 | 1,056,000 | 59,000 |

**PREVIOUS DAY ESTIMATED TUESDAY STEER AND HEIFER 93,000, COW AND BULL 25,000.**

*****REVISION HOG SLAUGHTER TUESDAY...337,000.**

## New Holland Horses

**New Holland Sales Stables**
**New Holland, PA**
**Monday, January 31, 1994**
**Report Supplied By Auction**

187 HEAD. MARKET STEADY.

WORK HORSES 835.00-1110.00.

DRIVING HORSES 560.00-1025.00.

RIDING HORSES 510.00-840.00.

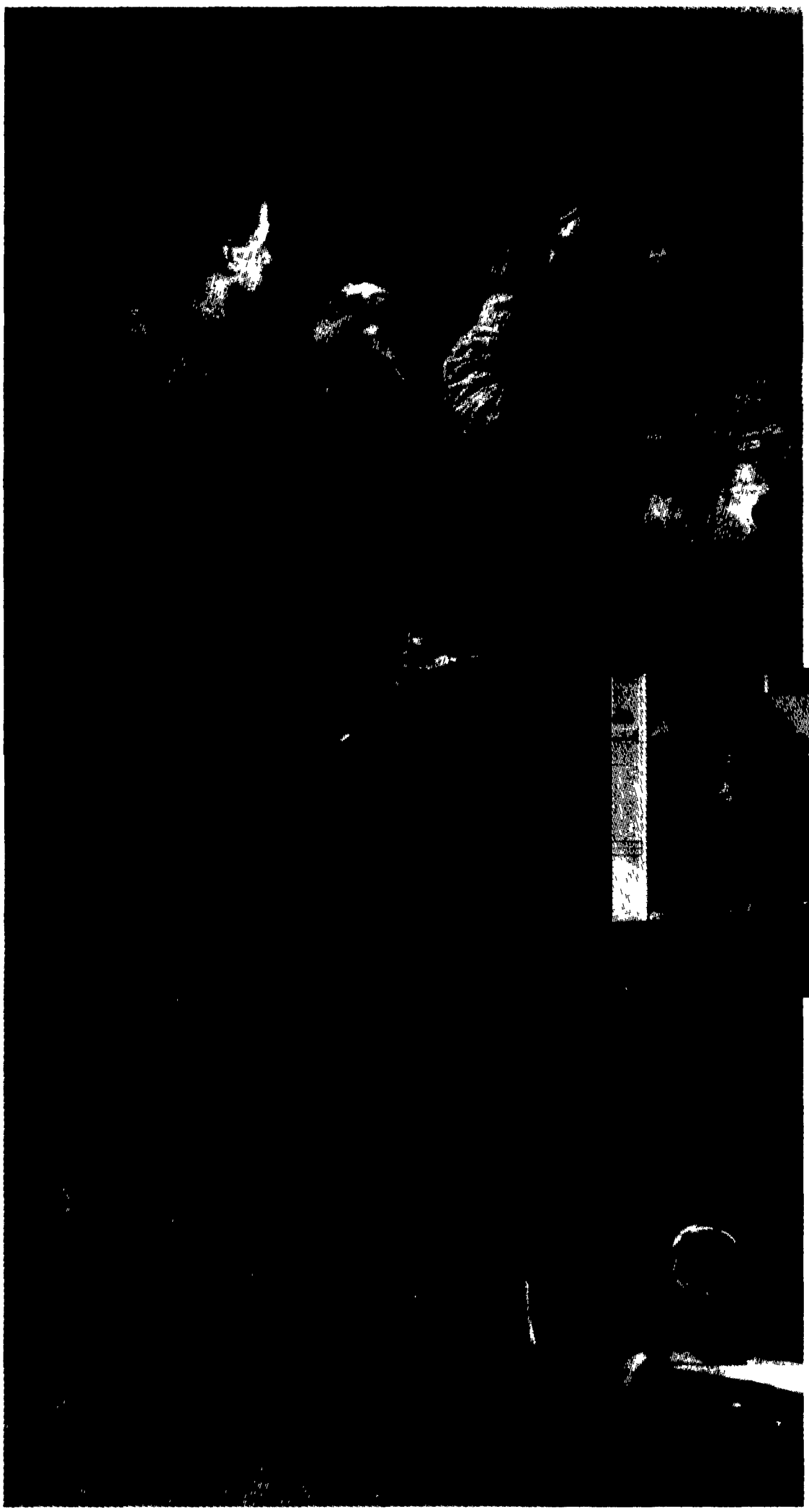
REGISTERED RIDING 885.00-1460.00.

KILLERS FEW 835.00-880.00, HEAVY WEIGHTS 725.00-825.00, LIGHT WEIGHTS 465.00-645.00.

PONIES: 140.00-230.00.

LARGE PONIES 340.00-415.00.

COLTS 270.00-405.00.

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717-436-2735

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# Biotech Delivers Better

(Continued from Page A21)

acre average yield. Varieties grown in twin rows were Peto 696 and Ohio 7983. The plug transplants were planted from May 8-26 at a population of 9,800 plants per acre. The single rowers were spaced five feet apart with an in-row spacing of 11 inches. Tomatoes are planted in a four-year rotation following corn or soybeans in years 1 and 2 followed by tomatoes in years 3 and 4; a cover crop is planted after tomato harvest. Fertilizer was applied to soil test recommendations. A pesticide program was also followed.

• Class 4 Machine Harvest (15-24 acres): Marlin L. Cassel, Manheim, harvested 657 tons for Furman Foods on 19 acres for a 34.5 tons per acre average yield. Peto 696 was the only variety. The plug transplants were planted from May 8-10 at a population of 10,000 plants per acre. The single rows were spaced five feet apart with an in-row spacing of 10 inches. Tomatoes are planted in a two-year rotation following corn, and tobacco is planted every 6th year. Fertilizer was applied as necessary, in addition to pesticides.

• Class 2 Hand Harvest (6-14 acres): Robert MacBeth, Biglerville, harvested 369 tons of tomatoes for Furman Foods on 13.5 acres for a 27.4 tons per acre average yield. Heinz 7681 was the only variety. The plug transplants went in from May 10-15 at a population of 8,500 plants per acre. The single rows were spaced 46 inches apart with an in-row spacing of 16 inches. Tomatoes are planted in a four-year rotation following sod, wheat, and a hay crop. Lime and fertilizer were applied as necessary. In addition, a pesticide program was followed.

Sponsors of the annual luncheon are Pik-Rite, ISK Biotech, Zeneca, Miles Inc., and Rhone-Poulanc. The club is sponsored by the Penn State Cooperative Extension Service and Furman Foods, Northumberland.

Concurrent with the conference was the meeting of the state horticultural assocations of Pennsylvania, Maryland, and New Jersey.

On Tuesday night, the combined fruit and vegetable growers banquet honored several for their contributions to the industry:

• Joe Strite, of Strite's Orchards, Harrisburg, for the best roadside marketing display at the Pennsylvania Farm Show.

• Dwight Mickey, Chambersburg, best bushel award at the Farm Show.

• Dean Carey, Biglerville, with the Outstanding Grower Award for dedicated service to the fruit industry and the state horticultural association.

**Editor's Note: More coverage of the conference in the next issue.**

# Forms Change

A few cosmetic changes by the members have been requested to the Reproductive Report.

The summary data on the Reproductive Management Report is being put back on the last page. Pa. DHIA had just recently started printing on the first page, but we were asked if we could print the information on the last page, not the first.

Starting Monday, Feb. 7, the herds that process this change plus the Remarks area on the report will be made a little wider. This will allow for the dairymen to write in this area management information.

To do this, they had to make a few minor changes to a few of the columns preceding the Remarks column.

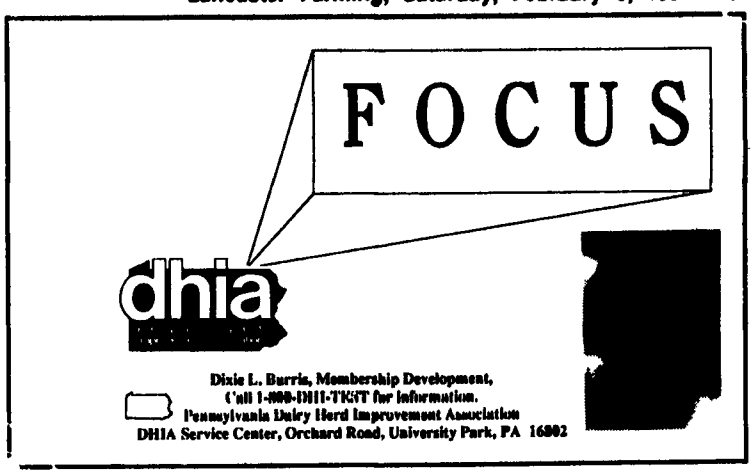
The year will be eliminated in all of the columns on this report except for Last Calving and Bred Column.

Please note that Pennsylvania is in a better position to respond to these types of changes with the laser printed forms. If you should have any questions please let your technician know or call 1-800-344-8378.

---

STATE COLLEGE (Centre Co.) — The annual meeting of the Pa. Dairy Herd Improvement Association is set for Feb. 18 and Feb. 19, at the Toftrees Resort and Conference Center in State College.

All members are invited. Call (800) 344-8378 for reservations.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Pennsylvania Dairy Herd Improvement Association
DHIA Service Center, Orchard Road, University Park, PA 16802

## Pa. Dairy Herd Improvement Association Annual Meeting

**FRIDAY, FEB. 18**

8:30 - 11:30 a.m., at the Library — Orientation for county committee board members and chairman, and county presidents and committee. Theme: "I'm New on the Local Committee/Board, What Do I Do?"
10 a.m. - noon, in the Lobby — Registration.
Noon - 1 p.m., at La Papillon Restaurant — Lunch.
1 p.m. - 5 p.m. — Alternative program for spouses.
1 p.m. - 5:30 p.m., in the foyer — Trade Show.
1 p.m., in Conference Rooms A & B — General Session begins with welcome by Frank Omer, president Pa.DHIA.
1:15 p.m. — Guest speaker Gordon Conklin, "Toward the 21st Century."
1:45 p.m. — Board report by Frank Omer.
2 p.m. — Talk on BST, Michael O'Conner, PSU professor.
2:45 p.m. — Break
3:15 p.m. — DHIA Leaders Panel.
4:45 p.m., History Room — Exhibits.
6 p.m., in the Foyer and exhibit area — Social Hour, also meet with Jennifer Grimes, state dairy princess.
7 p.m., in Conference Rooms A,B, & C — Awards Banquet, Floyd Myers, master of ceremonies.

**SATURDAY, FEB. 19**

7:30 a.m. - 8:30 a.m., La Papillon Restaurant — Breakfast.
8 a.m. - 10:30 a.m., in the foyer — trade show.
8 a.m. - noon — alternative program for spouses.
8:30 a.m. - 8:45, Conference Rooms A&B — Belinda Wicker, "How's Your Morning?"
8:45 a.m. - 9:20 a.m., Conference Rooms A&B — Jud Heinrichs, PSU associate professor, "Body Condition Scoring," and "Using the Summary From Your DHIA Reports."
9:20 a.m. - BREAK
9:45 a.m. - 10:30 a.m., Conference Rooms A&B — Beth VanHorn, extension agent, "Putting Both Sides Of Your Brain To Work."
10:30 a.m. - 10:50 a.m., Conference Rms A&B — David Slusser, "General Manager's Report."
10:50 a.m. - Noon, Conference Rms A&B — Business Meeting, Frank Omer, presiding.
Noon - 1 p.m., LePapillon Restaurant — Luncheon Buffet, picnic style, eat in or take out.
1 p.m., Conference Rooms A&B — Pa.DHIA Board Meeting.


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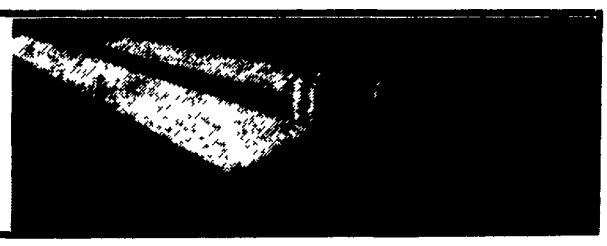

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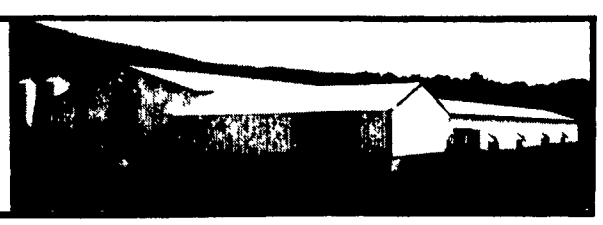

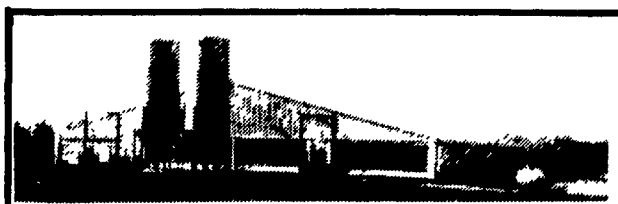

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Nate Shenk — Utica, Ohio
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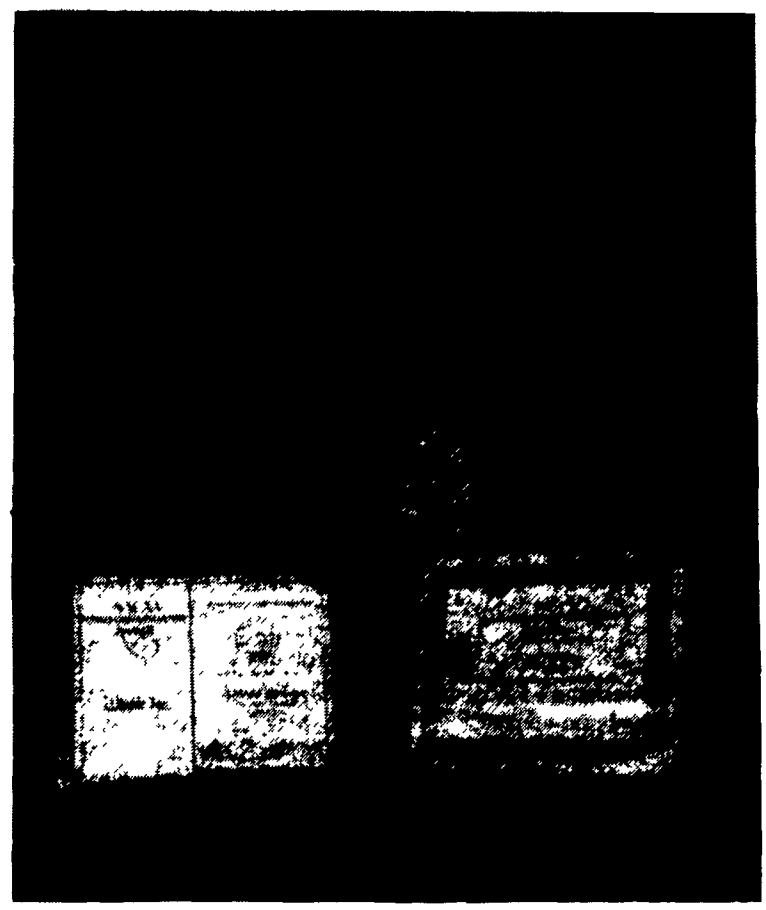
Outgoing president Dale Hershey, standing, instructs newly elected directors, seated from left, John Hershey of Marietta; Carol Groff of Kirkwood; and Donald Herr of Lancaster.



Horticulture agent Bruce Hellerick and 4-H agent Zoann Parker display plaques recognizing them for their outstanding work in the county, which earned them national awards.

From left, Jeff Bohmueller, representative for Hatfield Quality Meats; and Ron Butt and Ray Martin, both of the Lancaster County Pork Producers, serve fresh ham and hot dogs to guests at the annual Lancaster County Extension meeting.

# Lancaster County Extension Highlights Services

(Continued from Page A1)

outstanding work with 4-H'ers. The county's 4,113 4-H'ers participate in one of the 160 clubs with 546 adult volunteers and 87 teen volunteers.

Bruce Hellerick, horticultural agent, received the national extension award for offering the best horticultural program in the country. He planned workshops on such issues as pruning, identifying and correcting landscape problems, shrub and disease identification, and vegetable production. Twenty seven new master gardeners added this year bring a total of 96 in the county who donated 785 hours and answered 1,000 home horticultural questions.

Five extension staff members received five-year service awards from Dr. Paul Wangsness of Penn State. These included Bruce Hellerick, horticulture agent; Dr. John Schwartz, director; Dr. Robert Thee, multi-county housing agent, Diane Groff, secretary; and Gail Bubernack, secretary.

Elected to serve as board members for the Lancaster County Extension are John Hershey, poultry farmer from Marietta, northwest district; Clark Stauffer, poultry, livestock, hog, tobacco, and produce farmer from Ephrata, northeast district; Joe C. Garber, dairy farmer from Lancaster, southwest district; Donald H. Herr, dairy and tobacco farmer from Lancaster, southeast district; and Carol Groff, greenhouse grower from Kirkwood, southern district.

Richard Peacock and Harold Esbenshade gave a slide presentation of their trip to Russian as part of the poultry industry Friendship Force Exchange.

At the 81st Lancaster County Extension meeting Dr. Paul Wangsness presents five-year service awards, from left, to Dr. John Schwartz, Diane Groff, H. Bruce Hellerick, Gail Bubernack, and Dr. Robert Thee.

## Chester County Dairy Milk Lines

Walter Wurster
Extension
Dairy Agent

### Farmland Assessment

The weather during the week of January 17 put a real crimp in the plans to hold educational meetings to explain the provisions of Act 319 to Chester County landowners. Schools where three of the meetings were scheduled were closed, thus canceling all programs for those days. The Board of Assessment is now planning to send to all owners of tax parcels of 10 acres or more a statement of what their assessment would be if they elected to enroll in Act 319.

### Corn Production Teleconference

Chester County is having a teleconference for corn producers on Tuesday evening, February 22, from 7 to 9:30 p.m. at the Chester County Intermediate Unit office at the Oaklands Center on Route 30 west of Exton. For more detailed directions see the February issue of *Chester County Crop Grower* or call the Extension office at 610-696-3500. The program will feature Penn State Agronomy Extension specialists on corn production and those attending will have an opportunity to call the experts and ask questions or listen to the questions being asked in other parts of the state.

### Forage School and Dairy Nutrition School

Last chance to take advantage of two excellent high-level schools for progressive dairy farmers and agri-business in February:

**2-Day Forage School, Wednesdays, February 9 & 16, 1994**

Gap Diner, Route 41, Gap, PA

Contact: Walter Wurster immediately at 610-696-3500, enrollment is limited

**3-Day Dairy Nutrition Teleconference and Workshop**

**Thursdays, February 10, 17 and 24, 1994**

Lancaster County Farm and Home Center

Contact: Glenn Shirk immediately at 717-394-6851, enrollment is limited

(Dairy Milk Lines column continued next week.)

# Dairylea Sponsors Legislative Breakfast

SYRACUSE, N.Y. — An informational breakfast for Dairylea members and New York state legislators is being sponsored by Dairylea Cooperative Inc. on Tuesday, Feb. 8.

The event will take place from 7:30 to 10 a.m. at the Empire State Plaza Convention Center in Albany, N.Y.

The informal gathering provides a forum for Dairylea members and state legislators to discuss current dairy and agricultural issues.

Dairylea is a Syracuse-based dairy cooperative with more than 2,300 member farms throughout the Northeast.

# Nutrition Forum Set

HARRISBURG (Dauphin Co.) — The next meeting of the Veterinary Nutrition Forum will be held on Wednesday, February 9, at the Days Inn Airport Hotel located on Eisenhower Boulevard in Harrisburg.

The guest speaker will be Dr. David Casper. Dr. Casper is with the USDA Agricultural Research Service in Beltsville, MD. The seminar topic will be "Energy Metabolism of Dairy Cows."

An informal cocktail hour will be held in the lounge at 6 p.m., followed by dinner at 7 p.m. Dinner reservations should be made no later than Monday, February 7. Please call Linda Tufft at (215) 723-5555 ext. 3060. If you are planning to attend the program but not the dinner, reservations are not necessary.

# AGA Drops Blood Type Requirement For ET Cows

REYNOLDSBURG, Ohio — Guernsey breeders will no longer be required to blood type females resulting from embryo transfer.

This decision was made by the American Guernsey Association Board of Directors who met at their annual winter meeting Dec. 10-11 in Reynoldsburg, Ohio.

Breeders were previously required to blood type a percentage of females resulting from embryo transfer which was determined by the number of offspring. Donor dams and all males resulting from embryo transfer will still be required to blood typed.

The Guernsey membership will be voting on a new membership proposal in addition to the expanded genetic recovery program. The board approved to bring to the membership a vote to amend the Constitution of the American Guernsey Association to create an annual AGA membership.

The proposal for this annual membership would be for one calendar year, and would give the annual member full rights equivalent to lifetime members. To have member voting status in the year following the membership year, the annual member would have to meet current AGA activity requirements and would have to renew his or her membership for a second year by Jan. 31 of that year.

The annual membership fee would be set by the board of directors and would not be applied toward the purchase of a lifetime membership.

The board also voted to approve an incentive for Guernsey breeders to use young sires in their herds. A $5 registration discount will be offered to breeders who register the first 30 daughters out of AGA sampled young sires. This discount will apply to sires from young sire groups who are participating in this promotion.

Discussions are continuing for a possible joint operations venture between the American Guernsey Association, American Milking Shorthorn Society, Ayrshire Breeders' Association and the Brown Swiss Cattle Breeders' Association.

CDS recently assisted in the forming of Cooperative Resources International, the holding cooperative with the initial subsidiaries of Wisconsin Dairy Herd Improvement Cooperative and 21st Century Genetics.

# Nutrition, Other Factors Affect Protein Content

UNIVERSITY PARK (Centre Co.) — Because some buyers pay premium prices for milk with higher protein levels, many producers are seeking ways to boost the protein content of their herd's milk.

Understanding how genetics, nutrition and other factors affect milk protein levels can help, according to a researcher in Penn State's College of Agricultural Sciences.

"Selecting cows and sires by their predicted transmitting ability for protein pounds can increase a herd's protein yield over time," said Virginia Ishler, extension assistant in dairy and animal science.

Cow nutrition also plays a role, but its impact on milk protein is not as drastic as it is with milk fat.

"Non-dietary factors can prevent changes in nutrition from affecting milk protein," Ishler said. "Any changes generally are small and can be obscured by factors such as daily milk production, stage of lactation, health and season.

"Body reserves and dietary energy, rather than dietary protein, generally have the most dramatic effect on milk protein," Ishler said. "Once a ration is balanced to meet the cow's needs, the daily energy intake becomes the key to improving milk protein.

"In rations that contain adequate levels of forage and total neutral detergent fiber, increasing fermentable carbohydrates may boost milk protein content," she said. "Balancing rations for undegradable intake protein, with particular attention to the amino acid profile, also may help. If specific amino acids are limiting in the ration, feeding supplemental amino acids may enhance protein synthesis."

Supplemental fat, on the other hand, can decrease milk protein content.

"Feeding supplemental fat usually increases total milk yield without changing protein yield," Ishler said. "This dilution effect causes milk protein content to decrease. Rations with 5 to 7 percent fat in the total dry matter supply low levels of readily fermentable carbohydrates, which may suppress microbial protein synthesis."

Ishler said that predicting the effect of dietary changes on milk protein percent is difficult.

"Nutrition does not affect milk protein production, but its influence on protein is not as well understood as is its relationship to milk fat. "More research and field studies are needed to better predict milk protein response to nutritional changes."

Also, protein percentage decreases as milk production increases.

"This effect is most pronounced for first- and second-lactation cows, when there may be competition for protein use between growth and milk production," Ishler said. "This means producers with a young herd may be at a slight disadvantage compared to herds with older cows."

Milk protein levels are highest in the early and late stages of lactation." As milk volume increases, demands on the cow's dietary and body energy supplies rise, and the percentage of protein falls, Ishler said.

The time of year a cow calves also affects milk protein.

"Cows that calve in the warm months, especially late summer, produce less protein per day than cows that calve in cool months such as October and November," she said. "Summer heat may reduce a cow's dry matter intake. This reduces available energy, in turning lowering milk protein."

More information is available in extension fact sheet DSE 87-35, Factors Influencing Milk Protein Test. For a copy, contact the Department of Dairy and Animal Science, The Pennsylvania State University, 324 Henning Building, University Park, PA 16802 or a local Penn State Cooperative Extension office.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# Beef Production Outlook Not Good

VERNON ACHENBACH JR.
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Beef producers who attended Tuesday's 1994 Cattle Feeder's Day held at the Lancater Farm and Home Center were given a strong dose of caution about the industry: profits are going to be marginal at best through the year and at least into 1995.

The annual Cattle Feeder's Day was sponsored by the Pennsylvania Beef Council, Hamilton Bank, Keystone Farm Credit and Dauphin Deposit Bank and the Lancaster County Extension Service. It is held annually to educate and inform producers in the area about issues which directly affect their ability to stay in business.

Organized by Chester Hughes, extension agent, the program has offered a number of well-known experts in various areas of the beef cattle industry.

The word of caution was provided by Tom Brink, director of market research for Cattle-Fax, a private market analysis and research organization headquartered in Denver, Colo., that is currently celebrating its 25th year of operation.

Brink said that looking at 1994, compared to a year-ago in 1993, all prices for fed cattle, yearling cattle and calves are down significantly, while the price of a bushel of corn is up considerably.

Specifically, he said that on Jan. 22, 1993, feb cattle sold for more than $80 per hundredweight, while Jan. 21 this year the price was $73.28 per cwt. Using the same comparision dates, he said that yearling cattle had been $86.77, and were $82.99 this January. Calves sold for $103.72 a year ago, but were $100.85 per cwt this year.

The price of corn last Jan. 22 was $2.04 per bushel, while the price was $2.85 per bushel this year.

"A lot of things today are out-of-balance with normal," he said.

Using a graph to show break-even versus fed price, he said it doesn't look good for the coming year. He said he suspects the industry will be in a loss position through the spring.

The grain prices are of concern, and he said, "we have the tightest corn carryover since the 1970s." He said predictions were that, based on current usage, current stocks will carryover only 40 days.

According to Brink, the grain prices are the highest since 1984-85, but seem to have settled into the "trading range."

"The pressure is on 1994 corn production," Brink. He said that if production of corn is from 6 to 7 billion bushels, the price can be expected to range from $2.95 to $3.40 per bushel.

Production from 7 to 8 billion bushels would range from $2.60 to $2.95 per bushel, while production from 8 to 9 billion bushels could drop prices to $2.30 to $2.60 per bushel.

He said it is expected that 80 million acres of corn are expected to be planted this spring.

As far as cattle on feed, as of last week, there were 2 percent more than last year at the same time. He said that, nationwide, the population is faily large.

Also, the weights of fed cattle are higher, he said. According to Brink, the total pounds and the numbers marketed are what drive the market. He said that January weights were the heaviest in 25 years, averaging 1,180 pounds.

He said that compares to 1,150 pounds last January and means, based on a 500,000 per week slaughter, "a lot of additional tonnage (meat) has to clear in a week."

Brink also explained that in the beef industry, marketings seem to be more of a function of supply than demand. He said that for the past several years, beef consumption has been steadily increasing. He attributed that to the fact that a generous supply of beef means lower market prices and stimulates consumption.

But he also warned that the supply, which is increasing, in addition to feed prices, means, "For the year it's going to be difficult to show a profit."

Other speakers included Reggie Reynolds, with Virginia Cattleman's Association, who talked about purchasing quality feeder cattle and characteristics to look for; David Ivan, executive director of the Pennsylvania Beef Council, who talked about beef promotion and research; Dr. Bill Henning, Penn State Extension meats specialist, talked about the USDA grading system; and David Price, PhD, a feedlot consultant from New Mexico who provided a number of tips on handling getting cattle started on feed.

According to Price, its best to get all the necessary vaccinations, dehorning, branding, and other stress-creating activities performed at the same time.

He said this is best because research has shown that each time the cattle are put through a chute they experience a significant degree of stress. He said research shows that it's best to have the stress of one day go a little bit higher than to have it repeated.

Price also discussed feedlot rations and some considerations.

Harold Harpster, PhD, who in addition to being a Penn State ruminant nutritionist, runs his own beef operation, talked about using alternative feeds, in trying to increase margins through reduction feed costs.

Harpster mainly discussed using byproducts from food processing, which he said were relatively abundant in Pennsylvania because of the strong processing industry.

Harpster said that it is "not just what, but how you feed. Success is doing the usual things unusually well."

(Turn to Page A33)

# Southern Md. Alternative Ag Conference

CHARLOTTE HALL, Md. — Try something new and different. Join other farmers and growers and learn about alternative agricultural enterprises that may be feasible in the Maryland region.

Learn from other farmers and expert speakers about successful alternative enterprises. Participate in the networking sessions, to set up groups of growers with similar interests, to share information, and provide support.

Attend the Southern Maryland Alternative Agriculture Conference, Wednesday, Feb. 23, 8 a.m. to 3 p.m. at the Waldorf Jaycees Hall, Rt. 301 north at Rt. 5, Waldorf, Md.

This conference is part of the demonstration program for alternative agricultural enterprises in southern Maryland. Recipients of the first round of alternative agriculture project grants for farmers will be announced.

Topics to be discussed include alternative enterprise success stories, results of the sweet potato pilot project, outlook and opportunities in aquaculture and nursery production, getting started in an alternative agriculture enterprise, and an explanation of the alternative agriculture grant program.

For conference information and registration, contact Candy Walter, agricultural specialist, at (301) 884-2144 or 870-2520. Registration fee, which includes the luncheon, is $5. Please register by Feb. 14 to ensure luncheon availability.


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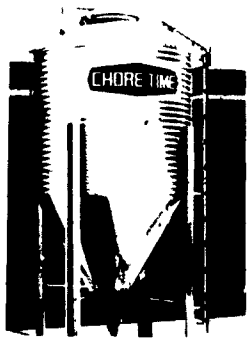


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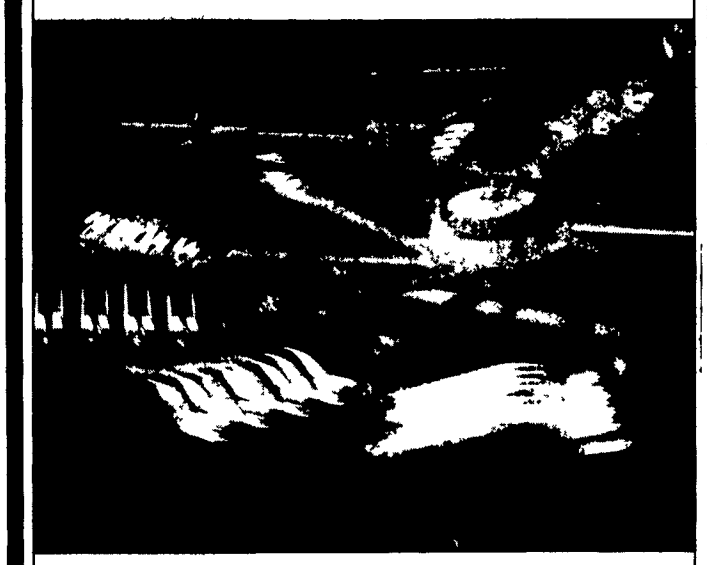

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# Ag Research Managers Honor Members

EVERETT NEWSWANGER
Managing Editor

LANCASTER (Lancaster Co.)—Three charter members of the Northeastern Society of Agricultural Research Managers were honored Tuesday night at the annual meeting of the 20 year-old organization. The society started in a small schoolroom in Allentown with six members, and the three original members still part of the organization are Larry Thetford, Ciba-Geigy Corp.; Lynn Hoffman, Penn State University, and William Varano, Agro Systems, Inc.

Thetford said he has pride in the organization because of the scope of its development and the friendships, purpose and interchange of management concepts that the organization has promoted. The development of personal contacts at what he called "middle management" has allowed the organization to be at the forefront of significant safety, health and personnel issues.

**At the Northeastern Society of Agricultural Research Managers are from left, Larry Jordon, president; Larry Thetford and Lynn Hoffman, charter member honorees, and Daniel Winch who made presentations.**

Hoffman stressed the need for attention to the little things in management and called for these little things to be part of future programs of the society. The contacts at the meeting and the side issues discussed many times did more good than the main issues on the program.

Hoffman said that at the beginning he wrote letters to every experiment station and agronomy department chairman, and coached them to send someone to the meetings. The people who came never went away with wasted time or money. People were sent home ready to do a good job.

Jennifer Yocum, Ciba Geigy, told what it was like growing up on a research farm. Yocum has first-hand information because she is the daughter of Mr. and Mrs. John Yocum, who head the Penn State University Southeast Field Research farm at Landisville. Ms. Yocum said she wanted to be like her dad and followed him around the farm. "I learned things as a child that other students don't learn until later in their educational studies," she said. "The research farm is the best place for children to have show and tell."

Yocum also learned some of the drawbacks that included the tedious process of gathering data. But since she learned to do the monotonous jobs as a child, she is better able to accept this part of her work now.

"There is nothing like a research farm to gain practical experience you can't learn in a book," Yocum said. "You get introduced to all areas of agriculture. And this helps you to know what you want to do and what you do not want to do. You also appreciate the value of data and how you obtain it. Growing up on a research farm helps you adapt to different circumstances, and you get to meet many professional people."

Yocum concluded her slide presentation by thanking the research centers for the work they do with students and encouraged everyone to continue to provide this hands-on experience.

The three-day program included various topics of interest to research farm managers. The organization now includes 96 members.


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# Atlantic Breeders Co-op Introduces New Service

LANCASTER (Lancaster Co.) — A new service is now available to Atlantic Breeders Cooperative members who use technician service exclusively for their herds' AI Needs.

Called Computer Record Services (CRS), the new program is offered as an added-value service at no charge, according to Gary Heckman, Atlantic's member sales director.

"The objective of CRS is to provide Atlantic technician service herds with analysis and herd management tools to improve profitability and efficiency," Heckman said. The new service uses breeding receipt data already stored in the cooperative's computer to print out a summary to help a dairyman evaluate the results of his herd's AI program, solve reproductive problems, and carry out more effective herd management.

"CRS summaries can help a dairyman shorten the herd's calving interval, reduce the number of services per conception, and improve overall conception so better genetics can be used without raising breeding costs," he said.

"It isn't our intent to compete with DHIA, but to provide special supplemental information that's useful in herd management. CRS can motivate a dairyman to want even more information for decision-making."

Heckman explained that CRS was developed with the help of Penn State dairy extension personnel, veterinarians, Atlantic technicians, and members. The new program was field-tested with 54 members across the technician service area to evaluate usage.

"CRS is now available for widespread use, with additional improvements to be made as more data is gathered," Heckman said.

When a member enrolls in the program, he receives quarterly printouts that summarize herd genetics and reproduction data for a rolling 12-month period.

This report includes:

- genetic production profile on sires used
- herd reproductive analysis on AI first services and returns
- service interval evaluation to monitor heat cycles/ detection
- problem breeder profile to pinpoint cows that need extra attention and evaluate patterns exhibited by problem breeders
- dry-off and due-date list for all animals bred
- and due-date list for heifers to watch for calving.

## Collectors Club To Meet

KINZERS (Lancaster Co.) — Pull your Farmalls out of the field and polish up your McCormick-Deering. On February 18, the newly formed chapter of the International Harvester Collectors Club (IHCC) will meet at The Rough and Tumble fairgrounds in the Modelers building on Rt. 30. This meeting is open to anyone who is interested.

Leroy A. Baumgardner, Jr. will be presenting pictures and literature from his vast collection of International Harvestor memorabilia. The club was formed in August and has been accepted by the national organization in Indiana as the first chapter in Pennsylvania.

The IHCC purpose is to promote IH collecting, restoration and show displays of all International Harvestor products. The group meets on the third Thursday of each month at 7:30 p.m. at its headquarters at Rough and Tumble.

Annual dues are $35, and that includes membership to Rough and Tumble, IHCC National, and the local chapter.

For more information, call Robert Rzucidlo, (215) 274-0122.


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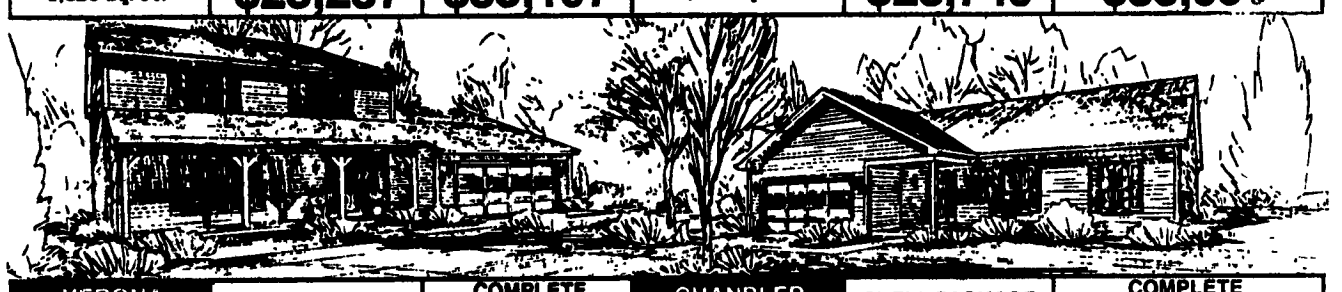

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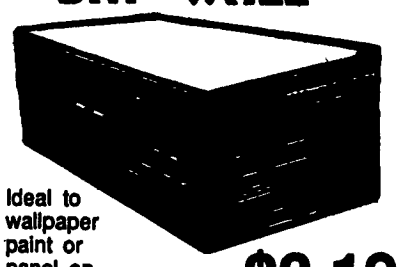

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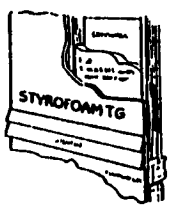


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CARTER 1994

# Farm Calendar

(Continued from Page A10)

School, cooperative extension office, 9 a.m.-2:30 p.m., also Feb. 16.

Holstein Winter Forum, Days Inn, Butler Conference Center, Butler.

Pa. Veterinary Nutrition Forum, Days Inn Airport Hotel, Harrisburg, 7 p.m.

Regional Schuylkill County Vegetable meeting, Pine View Acres, Pottsville, 9 a.m.-3:30 p.m.

**Thursday, February 10**

CRP Conference, Reinaissance Hotel, Arlington, Va., thru Feb. 11.

Dairy Nutrition Teleconferences and Worshops, Lancaster Farm and Home Center and elsewhere, repeats Feb. 17 and 24, 10 a.m.-3 p.m.

Venango County Dairy Nutrition School, extension office, repeats Feb. 17, 24.

Bradford County Dairy Nutrition Workshop, extension office, repeats Feb. 17, 24.

Cecil County, Md., Dairy Day, Calvert Grange, Calvert, 9:30 a.m.-3 p.m.

Atlantic Breeders Cooperative annual meeting, Penn Twp. Fire Hall, Huntsdale, noon.

Lancaster County Fruit Growers Banquet, Leola Family Restaurant, Leola, 6:30 p.m.

Lancaster County Livestock Banquet, Country Table Restaurant, Mount Joy, 6:30 p.m..

ABC annual Dist. 3. meeting, Mt. Zion Fire Hall, 7 p.m.

Atlantic Dairy Day, Seven Valleys FH, 10 a.m.-2 p.m.

Northeast Regional Vegetable Growers meeting, Thompson's Dairy Bar, Scranton, 9:30 a.m.-3:30 p.m.

Northeastern Pa. Turfgrass and Grounds Maintenance School, Mountain Laurel Resort, White Haven, 9 a.m.-3 p.m.

Kutztown Produce Auction Fifth Annual Grower's meeting, Leesport Market Banquet Hall, 9 a.m.-3 p.m.

Farming For Water Quality Workshop, Paxtonville United Methodist Church, Middleburg, 9:30 a.m.

Lancaster/Chester Pork Producers Banquet, rescheduled from Jan. 27, Yoder's Restaurant, New Holland, 6:30 p.m.

Holstein Winter Forum, Sheraton Inn East, Harrisburg, 9 a.m.-5 p.m.

ADC Dist. 7 meeting, Country Table Restaurant, Mount Joy, noon.

Dairy-MAP, Northampton County extension, 9:45 a.m.-3 p.m.

**Friday, February 11**

Junior Holstein Convention, Ramada Inn, Gettysburg, thru Feb. 13.

Cumberland County General Crops Day, Walnut Bottom Fire Hall, Walnut Bottom, 8:30 a.m.-2:30 p.m.

Franklin County Crops and Soil Day, Lemasters Community Center, 8:45 a.m.-3 p.m.

Pa. DHIA Records Workshop, Lancaster Farm and Home Center, 12:30 p.m.

Delmarva Dairy Day, Hartly Fire Hall, Hartly, Del., 9:30 a.m.-2:30 p.m.

**Saturday, February 12**

Northeastern Pa. Alternative Agricultural Enterprise Conference, Pittston Convention Center, Pittston, 9 a.m.-5:30 p.m.

Butler Co. Holstein Assoc. annual meeting, Garden Gate Restaurant, Prospect, 11:30 a.m.

**Sunday, February 13**

Pa. Game Bird Conference, Days Inn, State College, thru Feb. 15.

## Eggink Joins Brown Swiss

BELOIT, Wis. — Kevin Eggink recently joined the Brown Swiss Cattle Breeders' Association of the U.S.A. as a field representative.

Eggink's responsibilities at Brown Swiss will include linear classification, breed promotion and working as a liaison between Brown Swiss breeders and enthusiasts and the association. He will also provide assistance to Brown Swiss Enterprises by expanding markets and increasing the demand for Brown Swiss cows.

Eggink, a 1993 graduate of South Dakota State University, holds a bachelor of science degree in dairy production. While in college, he was very active in the South Dakota State Dairy Judging Team and the South Dakota State Dairy Club. He also took part in the University Student Government and received the AK-SAR-BEN Leadership Award, as well as several other academic collegiate scholarship honors.

Eggink brings to the association a strong work experience background. While in college, he was a public relations assistant for the University of Minnesota Extension, and worked in research and animal caretaking for the USDA Animal Disease Center.

Born and raised on a 40-cow dairy farm near Sibley, Iowa. Eggink was extensively involved in all aspects of the family operation. He currently resides in Fort Atkinson, Wis.


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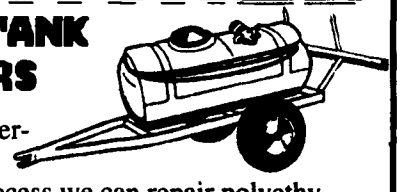

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# Farm Forum

(Continued from Page A10)

Authority. The Budget Authority is actual money appropriated by congress.

In this editorial I'm staying with the Budget Authority because it's new money.

The total U.S.D.A. Budget Authority for 1994 is $67.5 billion. This is a lot of money to spend on farmers, so let's look at it. Food and Consumer Services — $43.3 billion, some of these highlights are: WIC Program - $3.2 billion; Food Stamps - $25.1 billion; Nutrition Assistance for Puerto Rico - $1.0 billion; Child Nutrition Programs (School lunches etc.) - $7.9 billion.

Several other Programs make up the difference in funds. Remember the total figure in the budget for Food and Consumer Services is $43.3 billion.

Now let's look at the Commodity Credit Corporation (C.C.C.), Congress has appropriated $11.7 billion. Isn't it amazing how farmers get branded as the culprits for using U.S.D.A.'s money. Consumer Services takes over 60% of the budget — C.C.C. 16%.

**Commodity Credit Corporation**

Before we analyze the funds used by the C.C.C., I want everyone to understand that Pro Ag supports a well-balanced agriculture policy. We certainly don't want to pit one commodity producer against another. However, it does appear the finger gets pointed too often at dairy farmers, so let's look at the 1994 budget figures, (these are net outlays).

Feed Grains - $3.5 billion; Wheat - $1.8 billion; Rice - $.7 billion; Upland Cotton - $2.3 billion; Dairy - $230 million.

Other commodities use the remaining funds.

Isn't it strange that dairy is on the bottom of the pile, but yet dairy farmers are supposed to be the culprits. Also remember there are no direct payments made to dairy farmers as is the case with other commodity producers.

Also how many people realize that the U.S.D.A. has a 30 billion dollar line of credit with the United States Treasury. (So you see agriculture is important.)

**Production of Commodities**
**1992 Figures Actual Cost**

Corn, 9.4 billion bushel - $2.1 billion; Wheat, 2.5 billion bushel - $1.7 billion; Cotton, 16.2 million bales - $1.4 billion; Rice, 300 million bushels (approx.) - $715 million; Dairy, 151 billion lbs. - $232 million.

These are interesting figures. In addition, when you consider the value of milk at the farm, the selling of cull cows, heifers, calves etc., then dairy contributes more to the national gross products value than any other commodity.

Dairy farmers are more than carrying their share of the load. It's time to remove some of the load by adopting a new pricing formula based on the cost of producing milk. Please keep the above figures available so when your farm leaders or congressmen tells you how costly you are, then you can separate facts from fiction.

Arden Tewksbury
Meshoppen

(Turn to Page A38)

# Regional Vegetable Meeting Set

POTTSVILLE (Schuylkill Co.) — The regional Schuylkill County Vegetable meeting will be held on Thursday, February 9, from 9 a.m. to 3:30 p.m. at Pine View Acres, Chamberlain Avenue, Pottsville.

Speakers for the meeting will be Dr. Shelby Fleischer, Penn State extension entomologist; Dr. Peter Ferretti, Penn State extension vegetable specialist; Dr. Michael Orzolek, Penn State extension vegetable specialist; and Dr. Alan MacNab, Penn State extension vegetable pathologist; Steven Detwiler, Pennsylvania Department of Agriculture; and George P. Perry, Jr., Penn State extension horticulture agent.

Topics discussed will include new alternatives to lost insecticides, liming and nutrient balance, integrated crop management systems with alternative vegetable crops, identification and integrated management for vegetable diseases, update on pesticide record keeping and rules and regulations, worker protection standard for agricultural pesticides, and updates on the new vegetable production guide.

All vegetable growers are invited to attend this meeting, sponsored by the Schuylkill County extension. Pesticide update credits will be issued at this meeting.

For additional information, contact George P. Perry, Jr., extension agent/horticulture, Schuylkill County Extension Office, PO Box 250, Schuylkill Haven, PA 17972-0250, (717) 385-3431.


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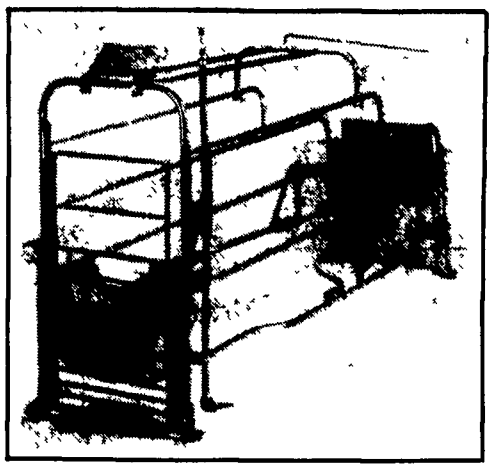

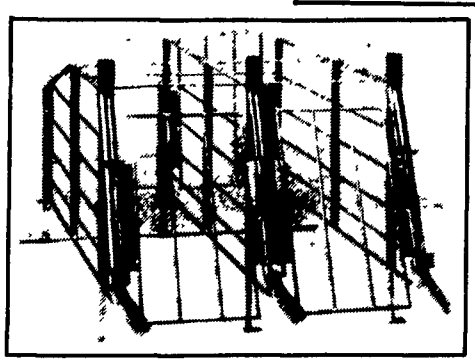

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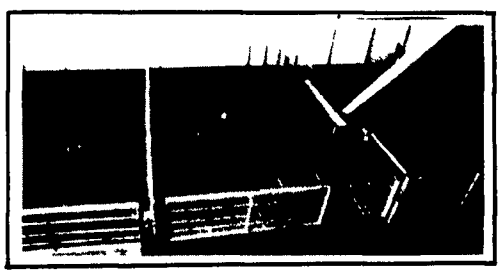
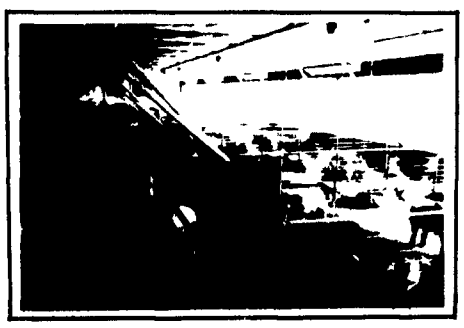
NURSERY PENNING
Nursery penning has been improved by the use of an optional solid stainless steel panel on the front gates which keeps walkways clean. Stainless steel verticals on penning eliminates corrosion where penning attaches to the floor. Stainless steel drinker pipes & mounting brackets also increase durability.





FINISHING PENNING
Optional stainless steel verticals and fasteners offer improved durability over other similar types of penning. Loop and flapper latch arrangement eliminates the use of drop pins. Stainless steel fence line feeders provide excellent durability and a minimum of waste.

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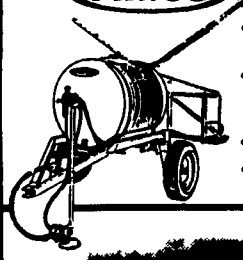

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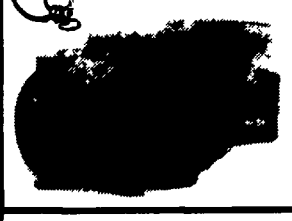

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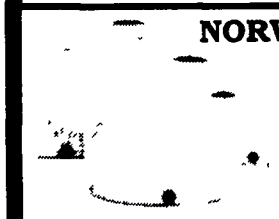

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# Bank Farm Seminar Held

BLUE BALL (Lancaster Co.)—The farm seminar for the Blue Ball National Bank was held in the fire hall Wednesday. In the aftrernoon program Dr. Greg Hanson, Penn State, presented practical ways to look at bookkeeping and farm records.

"It's not so much saving taxes as making money before taxes," Hanson said. "In agiculture you need a long term goal, and the key is to manage farm record information."

Record keeping should be viewed as a long term process that includes the element of education. Education takes time, and the farm manager can grow with the knowledge received from records.

Records should identify priorities and rank them, starting with the largest source of income and the largest item of outlay. All outstanding bills should be included in the income statement and the balance sheet.

Cash flow should be projected in January. The farm operator can learn from how the actual cash flow varies from the projected target. Include labor expenses, both for the hired help and for the owner. A $25,000 figure was suggested as a starting point for the labor of the owner. "Everything has a cost," Hanson said. "The value of the labor of the owner should also be managed."

New technologies have created labor saving situations and is drawing dairymen into expansion. Specialization may shift priorities to buy feed rather than raise it.

Liquidity means the abilty to pay bills. This needs to be managed all the time. Records should not ignore the bad. Records should be the hospital for bad managers.

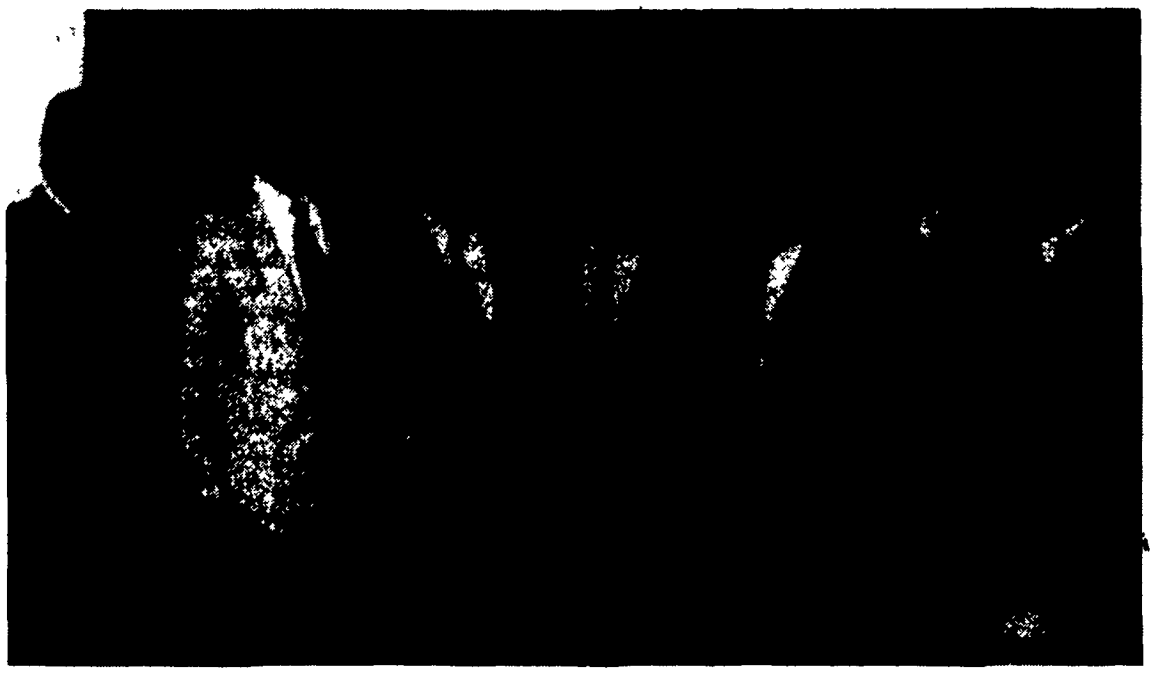
The final speaker for the day was Louis Moore, Penn State, who presented an outlook for agriculture. On the positive side, Moore listed interest rates, inflation, food prices and supplies, even unemployment and GATT and NAFTA.

Negative factors include slow growth of the economy, no growth overseas, health care, world unrest and lack of government policy.

"Overall, it looks like the economy will grow by three or four percent in 1994," Moore said. "And a good economy is good for agriculture. All in all, it looks like a better year for farmers."

In other topics, Leon Ressler, environmental Lancaster County agent, and Jerry Martin, Pequea Mill-Creek Project, talked about Pennsylvania nutrient management legislation, and Walt Wurster, Chester County dairy agent, talked about how to use pasture to increase profits.

Two-hundred farmers attended.



**At the Blue Ball National Bank farm seminar are from left, Norman Hahn, chairman of the board; Jerry Martin, Leon Ressler, Walt Wurster, Louis Moore, and Greg Hanson, speakers and Ken Overly, assistant vice president.**

# Soybean Referendum

UNIVERSITY PARK, PA (Center Co.)—Soybean producers will vote Feb. 9, on whether the Soybean Promotion, Research and Consumer Information Program should continue, the U.S. Department of Agriculture announced.

Kenneth C. Clayton, acting administrator of USDA's Agricultural Marketing Service said, "Producers who certify that they produced soybeans between Sept. 1, 1991, and Dec. 1, 1993, will be eligible to vote in the referendum."

Registration and voting will both be held on Feb. 9, 1994, and will take place at Cooperative Extension Service (CES) county offices. Absentee ballots will be available from Dec. 1 through Jan. 21 and must be returned in time to reach the appropriate county CES office by Feb. 2. Agricultural Stabilization and Conservation Service personnel will count ballots, determine eligibility of voters, and tabulate results. For the program to continue, a simple majority of those voting must favor it.

In the referendum, producers will decide if they want to continue to pay the current assessment of 0.5 of one percent of the net market price of the soybeans they sell.

The referendum procedures will be published in a future issue of the Federal Register.

# *Lebanon County Gets Funds For Water Quality*

LEBANON (Lebanon Co.) — Funds totaling $46,800 have been made available under the 1994 Agricultural Conservation Program (ACP) to implement conservation management practices in the Tulpehocken Creek Watershed according to Jenifer K. Minnich, county executive director of the Agricultural Stabilization and Conservation Service.

"The Water Quality Incentive Project (WQIP) provides both technical and financial assistance for producers to change management systems to help solve resource problems associated with agricultural non-point source pollution adversely affecting water quality," Minnich said. The WQIP funds will be used to improve pesticide and nutrient management and reduce excess animal waste application in the Tulpehocken Creek Watershed, she said.

To participate, farming operations must be contributing — or have the potential to contribute — through their current management system, agricultural non-point source pollutants such as agricultural chemicals, animal wastes, or sediments to surface groundwater.

"Incentive payments will only be available for management practices," Minnich said.

The Tulpehocken Creek Watershed covers a two county area of about 43,300 acres.

The ASCS official said agricultural producers in Lebanon and Berks counties should be alert to this project. "It is a good way to help solve a larger, community-wide problem and the incentive payments give producers a good opportunity to participate."

The United States Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA, Office of Communications at 202-720-5881 (voice) or 202-720-7808 (TDD).

To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, DC, 20250, or call 202-720-7327 (voice) or 202-720-1127 (TDD). USDA is an equal employment opportunity employer.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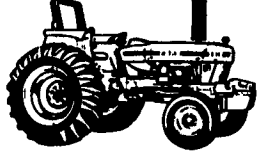
1994 SPOTLIGHT ON VALUE DAYS



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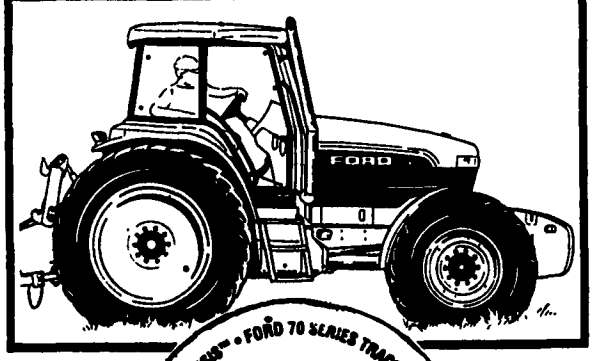

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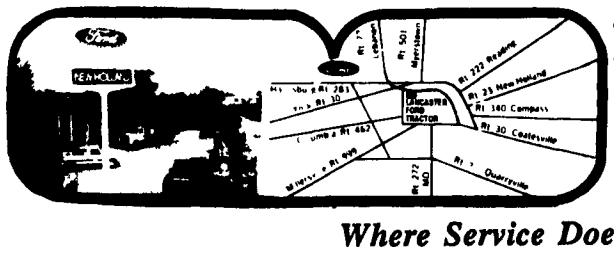

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# Beef Production Outlook Not Good

(Continued from Page A26)

Most importantly, Harpster said to consider the location of the farm, the capability of storage of a byproduct, the percent dry matter and the nutrients available.

Testing feeds, if not being done already, is a must for using byproducts, he said. And he said that those who don't test feeds probably should start on developing a better program before considering offering byproducts.

In the feed bunk, with normal feeds, appearance, odor, temperature, quantity and timing of feeding especially important.

He said that producers should attempt to be "readers of the feed bunk," which he said some people just seem to be better at than others.

Water consumption is also important, with cattle requiring from 8 to 10 gallons per head, per day, in 60 degree weather; 12 to 20 gallons per head in 90 degree weather.

He also said that techniques such as implanting — which provides a 10- to 15-percent increase in average daily gain and reduces feed intake by the same amount — is currently a practice that is necessary to remain competitive, unless the producers can be paid extra for being not as efficient. In other words, develop or find a market which demands beef produced otherwise.

"Either use the technology, or be compensated," he said, including the use of ionophores and other practices.

Over feeding protein and marketing at the wrong weight will also hurt the margin.

He said that cattle under 600 pounds require feed with about 14 percent protein; those from 700 to 800 pounds require about 13 percent; and those weight 800 or more require about 12 percent.

He said those who feed silage can probably reduce those levels by a percent.

According to Harpster, "Some of the most expensive feed is free." He explained, saying that other industry waste, which can be used to feed cattle, represents a risk to cattle, if not fed properly, or if impurities exist.

Also moisture content may be too significant and actually reduce the amount of nutrients getting into the animal.

Basically, Harpster recommended working with a nutritionist, and pushing a pencil before committing an operation to the use of alternative feeds.

However, he said that those who can find byproduct feeds, and can perhaps use their own ingenuity to better make the byproduct feed low risk and consistent, may have an opportunity for making profits, at least until others increase the demand for the byproduct.

As an example, he cited soybean meal, brewer's grain, distiller's grain, beet pulp, and others, which were formerly waste byproducts and over a relatively short time have become considered a normal feed.

As an example of how the use of byproduct feeds can reduce the cost of feeding, he showed a comparison of his cost feeding conventionally at $1.01 per head, per day, which was reduced to 62 cents per head when using cull potatoes, and which was further reduced to 55 cents per day using a second byproduct from a local cannery.

He said that a producer, before starting to use a byproduct, must know exactly what it is he is considering feeding, and all costs involved, including perhaps additional time and concentration in working with the byproducts.

He also talked about how he and others were able to take a drought-year, 3-foot high, no-grain corn crop, and convert it into silage comparable to normal year nutrition levels and stability. He said that they took potatoe wash slurry, and using an injection system, were able to spray at a calibrated rate to achieve a moisture content conducive to proper ensiling, and which provided energy.

But then he also showed a slide of an operation which had accepted potatoe byproducts because of low cost and attempted to store them in a dirt-botton trench. The result was disaster.

The Cattle Feeder's Day is part of an overall, all-year program organized and sponsored through the Penn State Extension Service in Lancaster County, and supporting industries, for livestock producers. For more information, call Chester Hughes at (717) 394-6851.

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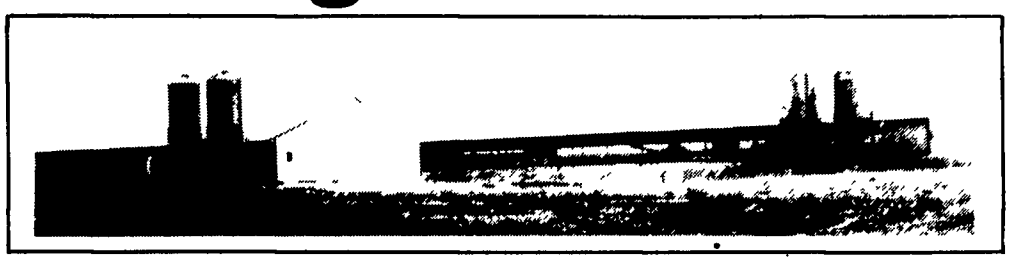
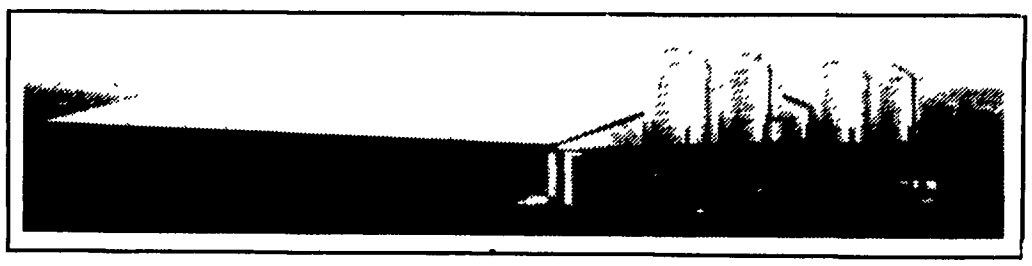


This 2-stage facility features a 50'x215' brooder building and a 50'x520' growout building.



This Hog Finishing Facility features 2 Rooms of 1,000 head each

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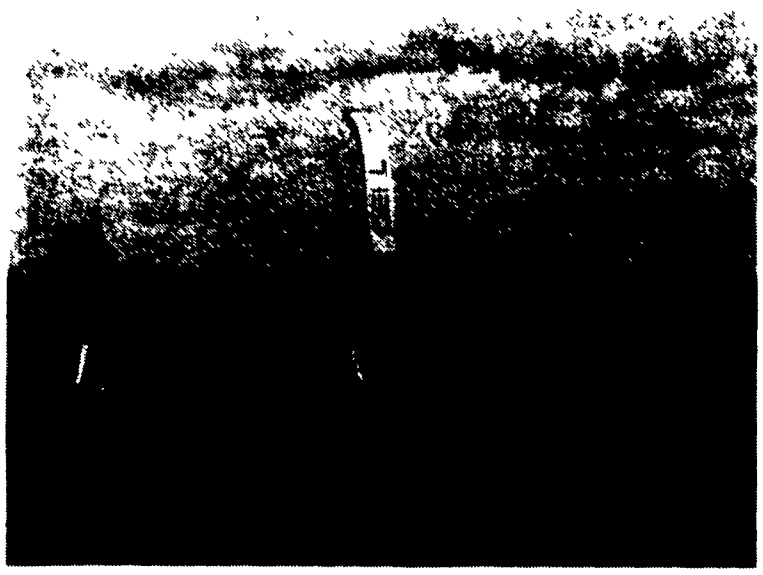
# Business News



Gehl celebrates 50 years of forage harvester leadership with the introduction of the new "65 Series" forage harvesters.

## Gehl Introduces Forage Harvesters

WEST BEND, Wis. — Gehl celebrates 50 years of forage harvester leadership with the introduction of the new "65 Series" forage harvesters.

"In 1943, Gehl became the first manufacturer to mass produce a pull-type forage harvester," said Terry LeFever, forage equipment product manager. "And today we're solidifying our leadership position with a refined line of products to match any forage harvesting need."

The Model 1265 is designed for tractors up to 300 PTO horsepower, features a massive 25½-inch cutterhead. Gehl's exclusive Auto-MAX™ load sensing system is standard equipment. "Auto-MAX can increase your harvesting capacity by up to 20 percent," said LeFever. "That's because you can harvest at maximum capacity without fear of overloading and prolonged downtime." Gehl's Metal-Stop™ metal detector is a valuable option on the 1265.

The Model 1065 is designed for use with tractors up to 200 PTO horsepower. It features a 21-inch wide cutterhead. The Auto-MAX load sensing system and Metal-Stop metal detector are available options.

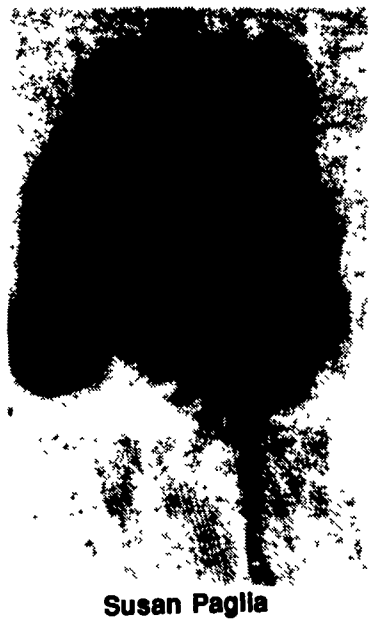
## York Farm Credit Promotes 2

YORK (York Co.) — York Farm Credit, ACA announces the promotion of Susan Paglia to loan officer and Chris Renner to branch manager. Paglia works out of the York and Stewartstown branches of York Farm Credit. Paglia began her Farm Credit career in April 1987 as a member of the Stewartstown branch's support staff. She later held the positions of field representative and, most recently, loan specialist.

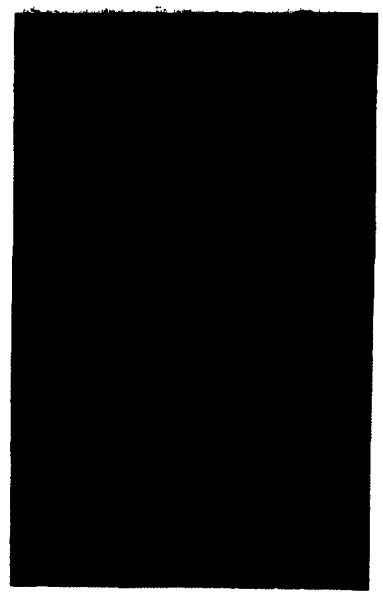
Paglia, a native of the Stewartstown area, expects to graduate from York College of Pennsylvania this May with an associate's degree in business management.

Headquartered in Carlisle, Renner will be managing traditional farm lending in the Carlisle and Chambersburg branches.

Chris has more than 10 years of Farm Credit experience, the last seven of which he spent with York Farm Credit. He began at York as a loan officer, then subsequently held the positions of senior and executive loan officer.



Susan Paglia



Chris Renner

Renner grew up on a part-time beef farm near Littlestown and earned his bachelor's in ag business management from the Pennsylvania State University. He is actively involved with the Boy Scouts, his church, the Carlisle Fair, and the Perry/Cumberland Co-op Council, of which he is treasurer.

## Company Introduces Biodegradable Oil

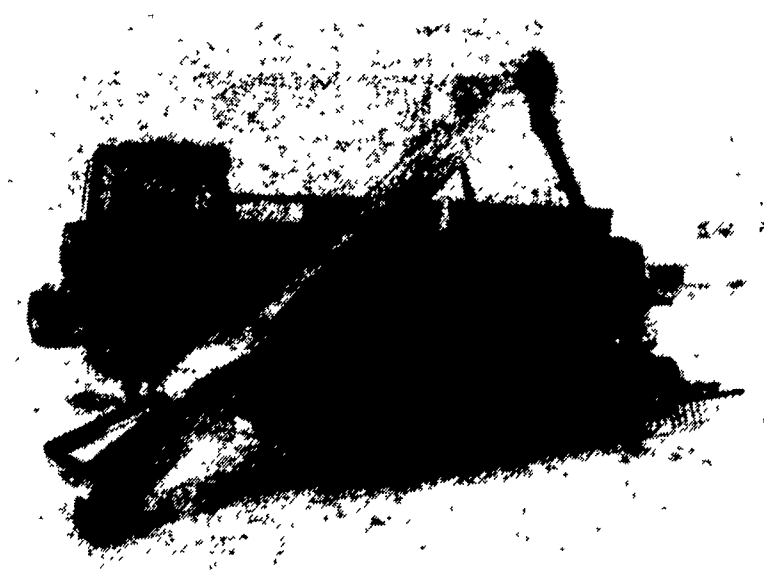
KANSAS CITY, Mo. — Dairy farmers, can help protect the environment while obtaining top performance from their vacuum pumps with new biodegradable Kleen Oil™ from Universal Dairy Equipment Inc.

"Dairymen, because they live and work on the land, have always been environmental leaders," said Larry Hemmingsen, marketing director for Universal. "We developed this new oil to address their concerns, as well as provide top performance and protection for their pumps."

Sunflower-based Kleen Oil is the first biodegradable oil available for the U.S. dairy industry, specially formulated for rotary vane vacuum pumps, said Dave Miller, purchasing agent for Universal. Kleen Oil includes antiwear additives to increase equipment life and inhibitors to protect metal surfaces against rust and corrosion, even in the moist atmosphere of milking parlors. Kleen Oil keeps on working at ambient temperatures as low as -20 F.

Dairy farmers will find that Kleen Oil performs exactly the same as other vacuum pump oils from Universal, Miller said.

"All of the specifications were duplicated," he said. "Although Kleen Oil was formulated specifically for use in Universal and Masport™ vacuum pumps, it will work in any pump."



"The Vittetoe Drill Conveyor features a rubber-belted conveyor with rubber paddles that gently move the bulk seed from a wagon or container into the grain drill."

## *GVM Unveils The Transpread*

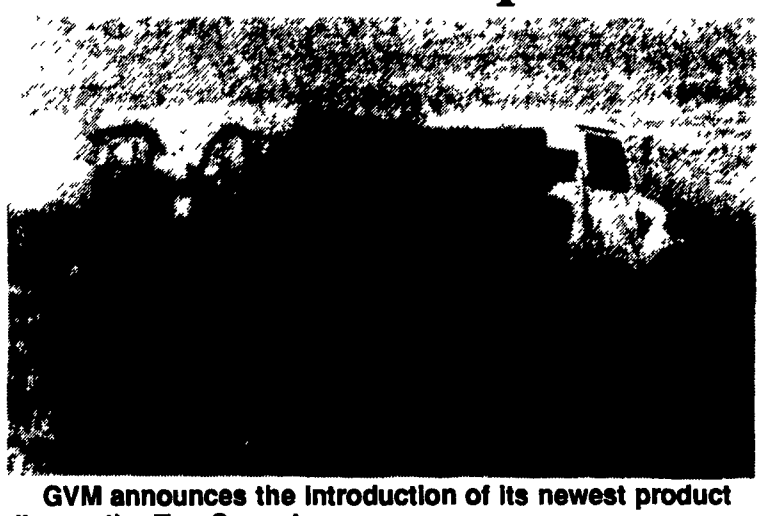
BIGLERVILLE (Adams Co.) — GVM, Inc., manufacturer of the Hydra Spray and other self-propelled spraying equipment, announces the introduction of its newest product line, the TranSpread.

Available in truck-mounted, pull-type, and three-point hitch models, the unit can spread lime, gypsum, fowl manure, and most types of fertilizers at nearly any rate.

The TranSpread can cover 50 to 100 percent more acres per day than conventional spreaders, adding significantly to the applicator's bottom line.

All of the truck-mounted spreaders feature a 33-inch wide belt with cleats that run over completely sealed PVC troughing rollers with stainless steel shafts. This allows the unit to operate at rates as low as 40 pounds of fertilizer per acre and as high as four tons of lime per acre. Unlike a bar chain spreader, the wide belt allows fertilizer to fall consistently onto the spinners.

The ComputerSpread's most remarkable feature is its ability to control the spread width by regulating the spinner speed. You no longer have to waste time adjusting spinner blades or trays. Simply increase or decrease your spread pattern by increasing or decreasing the spinner speed. This allows you to spread an 100 foot pattern of fertilizer in a large field and go directly to a 60 foot spread pattern for strips at the same farm.



GVM announces the introduction of its newest product line — the TranSpread.

Available in truck-mounted, pull-type, and three-point hitch models, the unit can spread lime, gypsum, fowl manure, and most types of fertilizers at nearly any rate.

## *Tri-County Establishes Location In Mexico*

LEBANON (Lebanon Co.) — Tri-County Confinement Systems, Inc. now has a division in Mexico with offices in Mexico City.

The new Mexican division, called Tri-County de Mexico S.A. de C.V., will managed by Guillermo Viveros with the assistance of Juan Carlos Delgrado. Reuben Newswanger, a native of Lancaster County, has recently moved to Mexico on a one-year assignment to supervise building projects and train sub-contractors.

Tri-County Confinement is anticipating the construction of 66 buildings during a two-year period for Carroll Foods, using approximately 100 sub-contract laborers at the peak of construction. When this project is completed, it will house more than 60,000 pigs and produce approximately 2,000 market hogs per week.

## *Drill Conveyor Makes Bulk Seed Handling Easy*

KEOTA, Iowa — The increased use of bulk seed in today's farming operations has prompted Vittetoe, Inc. to create a new method for efficiently transferring small grain seed into a grain drill. The new device moves seed at five to 12 bushels per minute so a drill can be filled in as little as five minutes.

"The Vittetoe Drill Conveyor features a rubber-belted conveyor with rubber paddles that gently move the bulk seed from a wagon or container into the grain drill," said David Vittetoe, president.

Constructed of galvanized steel, the Vittetoe Drill Conveyor weighs approximately 500 pounds. To minimize fill time, the conveyor conveniently mounts on the rear of the drill and securely latches into place to ride on the drill during drilling operations. The extra-heavy mounting and latching system is made to withstand higher speeds, even under the roughest field conditions.

At fill time, the drill is positioned near the wagon or bulk seed container. The conveyor is unlatched and rolls off the left side of the drill so the large hopper can be placed on the ground under the wagon chute. The conveyor is then moved into position on two heavy neoprene wheels that run in securely mounted wheel channels. Wheel-channel stops help position the conveyor in the proper loading position.

According to Vittetoe, a heavy-duty telescoping spout enables the operator to fill the entire drill without having to move the conveyor. The Vittetoe Drill Conveyor is hydraulically driven by the tractor pulling the drill. A convenient control rod allows the operator to start or stop the conveyor from the ground or from on the drill.

The Vittetoe Drill Conveyor is available for the 15-foot John Deere 750 No-Till Drill and the Great Plains Drill. It comes complete with all necessary mounting hardware and hydraulic hoses.

For more information on the Vittetoe Drill Conveyor or the name of the dealer nearest you, contact Vittetoe, Inc., 2112 County Line Road, Keota, IA 52248, (800) 848-8386.

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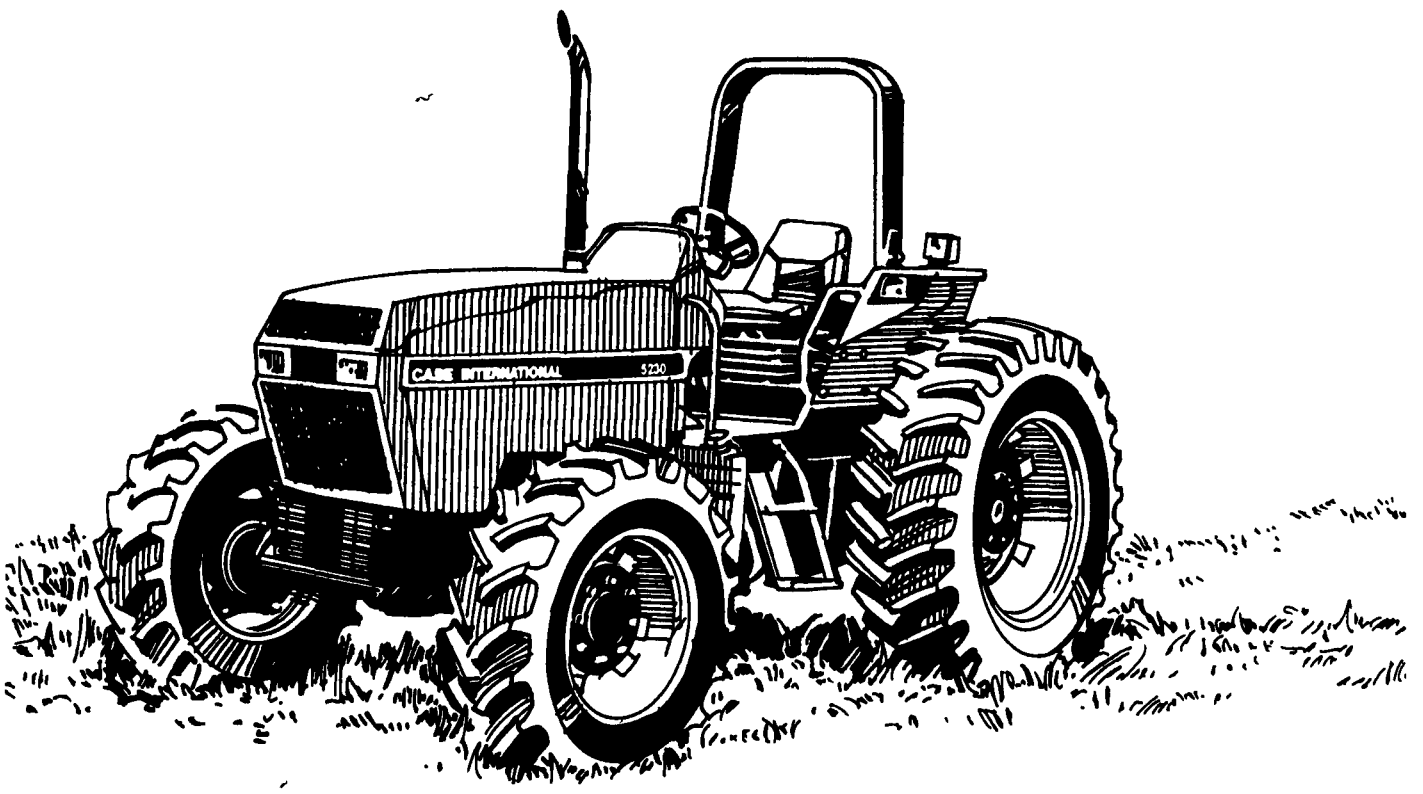


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# Garden Spot Red Rose DHIA Holds Meeting

VERNON ACHENBACH JR.
Lancaster Farming Staff

RONKS (Lancaster Co.) — The Garden Spot Red Rose Dairy Herd Improvement Association held its annual meeting and banquet Wednesday at the Ronks Fire Hall, in Ronks.

According to officials, the association is doing well and can expect to see dramatic changes to services as soon as March.

During an election of directors to its board, James Brenneman, of Quarryville, was re-elected, and Mervin Stoltzfus, of Lancaster was elected.

An election of officers is to be done during a re-organizational meeting, to be announced.

David Slusser, recently named general manager of the Pennsylvania Dairy Herd Association, said that there are a lot of changes in the operation of national DHIA and that Pennsylvania has become somewhat of a testing ground.

He said that the 4,300-member Pa.DHIA is undergoing a rebuilding of its foundation and is working toward making improvements.

He said that because of the tight profit margin, family farms need to have the best available and cost-efficient information available to manage their businesses for a liveable profit.

**From the left, Jack Fritz, representing J. Harold Fritz dairy farm, accepts an award for herd management and high herd for protein and milk production among members of the Garden Spot Red Rose DHIA, while Tom and Dale Smith, of K&Q Swiss, receive a first place award for having the lowest average somatic cell count.**

Likewise, he said Pa.DHIA also is becoming more efficient and is working to cut down unecessary costs and provide services members want.

Slusser said that while he and others may long for past days when margins were more forgiving of errors in personal farm management, "We have different times and have to serve those different times."

He said he has a personal interest in seeing that Pa.DHIA is of direct benefit to its member producers.

He said that the milk testing laboratory in State College recently was scored 100 percent on a rating system by National DHIA, making it one of the best in the nation. Its data processing and field service also received a 100 percent rating from National DHIA, he said.

Slusser, who has been traveling the state and meeting with field technicians, staff and producers, basically said that it appears to him that the competitiveness of the industry and the marginal profits has seemed to cause some people to lose their compassion and ability to forgive each other.

(Turn to Page A37)


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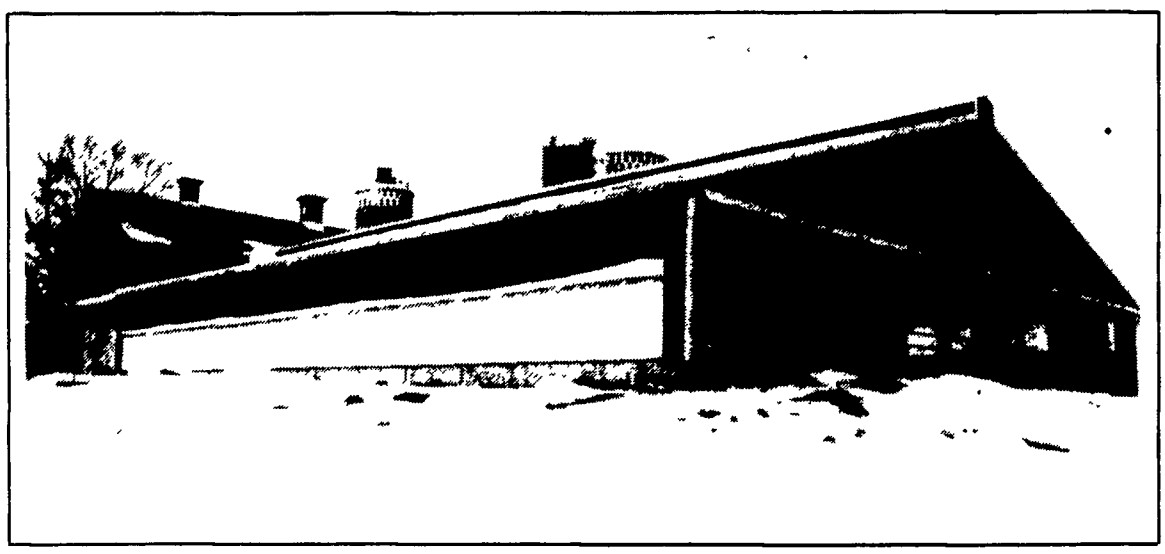

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# Garden Spot Red Rose Holds Meeting

(Continued from Page A36)

"We're all human and make mistakes," he said, saying that in tough times, people have to remember to be happy and enjoy the fellowship and brotherhood.

However, he said he is determined to do his best to make sure that Pa.DHIA regroups and restrengthens. "I'm going to recommend closing down the College Avenue office and move back into the laboratory," he said.

"The biggest area that needs work is rebuilding the foundation of this organization.

"It's a lot easier to build a new foundation than to repair the foundation," but he said there is no reason not to shore up the Pa.DHIA foundation.

He said he intends to spend more than half his time in the filed working with county boards, etc. and then every week he has a meeting with the state staff to go over a list of recommendations and to try to work out what can be done.

"We also want to help supervisors do a better job," he said. Also, he said that members should encourage other producers not on test to do so, especially more AM/PM and owner testing.

On a national level, Robert Kindig, a national director, gave an update of the restructuring of National DHIA since state borders have largely been removed, with former state organizations now being considered affiliates of National DHIA.

Yet to be worked out, he said, are requests from groups of dairymen not tied specifically to a geographic or political boundary to be recognized as affiliates.

"The challenge is to have a program solid enough that it can serve the whole range," he said.

He also reported that there is a question of members whose use of DHIA is such that they can not be fined for rule infractions who are still asked to share to cost for pursuing allegations of violations.

Dean Amick, state director of field services and now also in charge of the laboratory, reported that currently 66 percent of the state organization's 190 field technicians have been trained and approved for using portable computers for electronically sending data.

Within the next month he said he expects that figure to close in on 100 percent, and by March 1, all but a handful of the field technicians will be have been trained to use field computers.

"Then we'll be ready to send out Dairy Comp 305. Then you'll really be able to see (what the changes can mean to the producer)," he said.

According to Amick, members will be able to get a lot of information on test day that can help manage the herd. And the field computer-use should reduce error delays. The goal is that errors will be discovered at the farm before the information is sent to State College for processing, gets kicked back, and reduces a producer's ability to make change.

Further, he said that the Pa.DHIA Board of Directors gave the staff permission to create and select people for serving on a Technician Advisory Committee for Quality Certification. The nine-member board has met twice to date and is scheduled to meet four times per year, he said.

"I think everything will work out in the long run and will be better off," he said.

In other business, the Red Rose organization recognized its members' outstanding achievements.

J. Harold Fritz farm of Lancaster was recognized with the top herd management award for the group, earning 70 points and receiving a plaque sponsored by F.M. Brown & Sons.

Second place was Wilmer Horst, third went to Christ F. King.

K&Q Swiss, owned by Red Rose president Tom Smith and wife Dale, of Denver, was presented an award for having the lowest somatic cell count — 181,000. The award was sponsored by Ray Kline.

In second place was Samual Fisher with 213,000, and third went to Singing Maple Farms with 216,000.

The J. Harold Fritz farm also was recognized for having the high herd for milk and protein production. The award was sponsored by McCracken's Feed Mill Inc.

Also recognized during the event were Jay Risser, supervisor, for 40 years service, and Lois Ann Risser with 35 years service.

For more information about the Garden Spot Red Rose DHIA, call Smith at (717) 336-0553.

# Guernsey Membership To Vote On Genetic Recovery Program

REYNOLDSBURG, Ohio — The American Guernsey Association Board of Directors recently voted to bring to the vote of the membership an amendment to the Constitution of the American Guernsey Association regarding the Genetic Recovery Program.

This proposal would require that two additional steps be added prior to the provisional register status of the current Genetic Recovery Program.

Step one is the recorded female (RF). She should be a dairy type animal with no genetically related abnormalities. She should have at lease one purebred Guernsey parent.

Step two is the Guernsey type (GT) animal. This generation would require Guernsey type or appearance. This female would be sired by a purebred Guernsey bull out of a RF. The animal in this step would be a minimum of 75 percent Guernsey. If adequate records are provided, the initial animal may enter as a GT animal. This step would be comparable to the original animal (OA) status in our current program. Females in this step are eligible for AGA production awards.

Step three is the provisional register (PR) animal. This would be a female out of a GT female and sired by a registered Guernsey bull. There will be no production or type requirements to advance from the PR status to step four. Females in this step are eligible for AGA production awards. This step would be a minimum of 87 percent Guernsey.

Step four is the genetic recovery (GR) animal. This would be a female out of a PR female and a registered Guernsey bull. For a bull to be registered, his dam must be at least a GR female. This step would be a minimum of 94 percent Guernsey.

Animals in all four steps would have the same information available as registered animals, such as a registration certificate, production records and classification records.

When registering animals in this program, breeders would have to sign that, to the best of their knowledge, this animal has no genetic abnormalities. Every animal must be available for inspection by an AGA representative if requested.

Genetic recovery females are fully registered, thereby having all the privileges of registered Guernseys.

Fees for the expanded Genetic Recovery Program would be as follows: RF-$5, PR $7 and GR would depend upon membership status. A $2 fee per animal would be assessed for postage and handling to convert animals from the past Guernsey Genetic Growth Program into this program.

The board of directors met at their annual winter meeting Dec. 10-11 in Reynoldsburg, Ohio. The American Guernsey Association is the national organization for the registration and promotion of Guernsey cattle and is headquartered in Reynoldsburg, Ohio.


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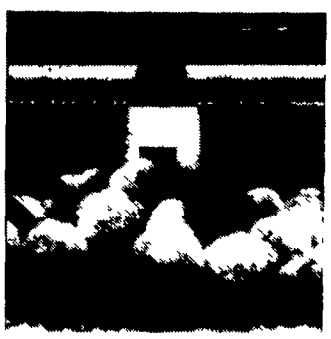

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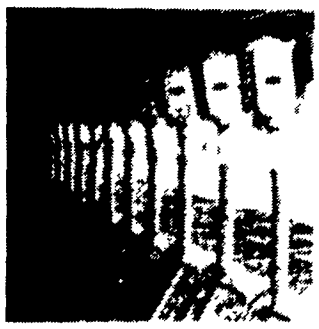

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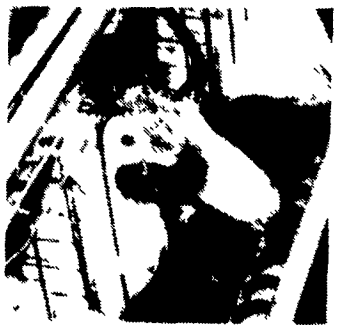

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# Farm Forum

(Continued from Page A31)

**Editor:**

The editorial in the January 22nd issue of LANCASTER FARMING was excellent. Nothing is more important than efforts to balance the national budget.

But, you mislead your readers when you say that President Clinton opposes the balanced budget amendment. His efforts to increase taxes paid by the wealthy have already reduced this year's deficit by almost forty percent.

In 1971, our nation, mainly because of the efforts of Republican Congressmen, adopted a unified budget. This means that all taxes and Social Security contributions are treated equally. Since 1971, my (and every other citizen's) Social Security payments have earned no income.

The Pentagon, at the present time, is spending about 55 cents of every tax dollar. According to the New York Times, there are porportionately six times as many Admirals and Generals in the armed forces as there were during World War II. The cost of one stealth bomber will build eight medical centers like the one at Hershey. There are many other examples of extravagance.

You should have given the reasons for the 1,415% increase in the national debt since 1960. Did we have to kill thousands of people halfway around the world for national security? Why was there an increase of 384% in the national debt since 1980?

If we do not succeed in balancing our budget, the only solution will be increased inflation. My grandparents experienced an inflation in Russia in the 1890's, and my parents experienced one in Germany in 1923.

Thanks again for your editorial.

**David B. Kruger**
**Lebanon**

## Pennsylvania Livestock Auction

**Waynesburg, Pa.**
**Thurs., February 3, 1994**
**Report Supplied by Auction**

CATTLE: SL. COWS: UTILITY & COMMERCIAL 45.00-48.50; CUTTER & BONING UTILITY 41.00-45.00; CANNER & LOW CUTTER 39.00-43.50; SHELLS 37.50 & DOWN. BULLS: YIELD GRADE 1 1500#-1870# 50.00-57.00; YIELD GRADE 2 1000#-1400# 45.00-54.00.

FEEDER STEERS: M&L-1 300-500# 70.00-90.00; 250-280# 75.00-96.00, M 900-1000 55.00-70.00. HEIFERS M 1&L-1 300-500# 75.00-86.00; L-1 400-650# 65.00-78.00. BULLS M&L-1 300-620# 58.00-92.00.

CALVES: VEAL.. PRIME 80.00-96.00; CHOICE 74.00-90.00; GOOD 60.00-72.00.

HOGS: BARROWS & GILTS #1-2 210-255# 40.00-45.00; #2-3 255-280# 37.50-42.00; SOWS #1-3 300-500# 32.00-40.00.

FEEDER PIGS: 1-3 25-35# 12.00-24.00/HD.


**PUBLIC AUCTION**

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*Fri., FEb. 18* at 10 AM

**Between Allentown and Kutztown, travel S from Trexlertown & Rt. 222 on Rt. 100 approx. 1 mi. to traffic light, turn R toward Alburtis approx .3 mi, turn R onto Mertztown Rd., travel 2 mi. to farm on R, Berks Co., PA.**

TRACTORS- JD 4630, p. shift w/cab, air & heat; JD 4520, p. shift, etc.; Farmall 806 diesel w/3 pt. & duals, etc.; Farmall M; MF-40 w/frt. end loader.

DOZER- Int. 125C Trac Loader.

TILLAGE- Int. 700 7-18" spring reset pl w/on land hitch; Int 700 - 5-16" spring reset pl; Amco T-3-1826 contour disc; Int 13 tooth, 3 pt. chisel pl w/depth wheels; Int. 490, 3 pt. fold up tandem disc harrow; Int. 45, 3 pt. vibra shank field culti, w/spring tine attach; 3 sec. drag harrow; JD 12' cultipacker; Brillion 24' - 3 sec cultipackers.

PLANTING- JD 7000 Max-Emerge Conservation 6-30" r dry fert planter w/auger; JD 8200 - 21 dbl disc big box (grain only) drill; JD 80 - 3 pt. 1 r c planter.

FERTILIZTION & SPRAYING- JD 350 trl type sprayer w/in line tank; JD 3 pt. 21' folding 9 tooth tool bar; (2) USS Cold Flo Mod K-2 converters; (3) Nitrolators regulators for anhydrous; (2) 150 gal. saddle tanks w/mtd. frames; Stam 32' folding tool bar & anhydrous applicator w/John Blue regulator, cold flow converter & elec. controls; Stoltzfus fert. spreader box w/30' hyd. booms; Glenco (500 gal. cap) saddle tank to mt on equip tongue w/ swivel whls; 1000 gal. tank on Clark 5th whl str chassis; 500 gal. anyhdrous tank.

FORAGE- JD 5200 SP forage Harvestor, plus 3-30" r c head & 5¼ ' hay pickup, also ear head adaptor; (3) JD 716A tandem axle forage wagons w/3 beaters & roofs; Int 56 forage blower; Gehl FB99 forage blower.

HAYING- JD 1209 mower conditioner; NH 479 haybine; Int. 3 pt. 7' mower; NH 55 rake; NH 849 rd baler; JD 346 wire tie baler w/#30 ejector; Case Int. 8610 bale processor; NH 24' bale & c elev.

COMBINE & GRAIN- JD 4400 rotary screen combine; JD 4-30" r c head; plus ear head adapter; (2) 300 bu. Easy Flow gravity bodies; 8"-34' auger; 8"-8' auger; 6"-15' & 19' augers; Dunahue 8'x28' tandem axle equip. trailer.

MISC. EQUIP- Knight 390 bu tandem axle, 1000 RPM manure spreader; Badger 300 gal. liquid tank spreader, 1000 RPM; Big Auggie 14' feeder wagon 1000 RPM w/scale; NI 213-135 bu. manure spreader; Gehl 115MX grinder mixer; Int 3 pt. 6 r vibra S-tine cultivator; MF 3 pt. 6' rotary cutter; 1750 gal. poly tank; 250 & 500 gal. port fuel tank; 170 gal. field fuel tank & pump; Hesston stack mover; dual rims & tires inc.: 14-38's/18.4-38's/20-38's; 1 r potato digger; all weather tractor cab; Int. suitcase wts; air comp; David White LP6-20 transit level; hyd. cyls; Remington elec chn saw; (5) 30' roof trusses; single pony cart; asst bay & lg. windows; (3) 9'x11' overhead alum glass drs; 12'x12' overhead door; (2) 18' flat bed farm trlr; 4 ton sngle axle construction trlr; sheets of roof tin; 50 creosote fence posts; new Diamond alum. flooring for truck floor; forced hot air heater; 2 hoe c sheller; 10' & 11' SS cutting tbls; port hanging rack; 3 meat hanging carts; elec. meat slicer; 1 kettle butcher stove & kettle; lg. plastic tubs; old upright Coca Cola bottle cooling disp;

FEED LOT EQUIP- (8) 8' cement troughs, (10) 12' Agri cement troughs, (54) 10' Agri cement troughs, total of 724'; (4) 4'x8' alum. feed troughs; CI water trough; side mtd. 1000 RPM manure pump; cattle waterers; mineral meters; (2) 20 ton feed bins; 200' belt feeder; 200' feed trough w/blue flooring; Harvestore roller mill w/7½ hp motor; Ward RO Matic scale; 10"-16' flight conveyor; 6"-13' auger; Patz 26' conveyor; 22'-10" sngl chn elev; 7.5 & 10 hp SP elec motors; 150' & 200' hd elec cords; head gate; port loading cattle chute; asst. gates 6' to 20'

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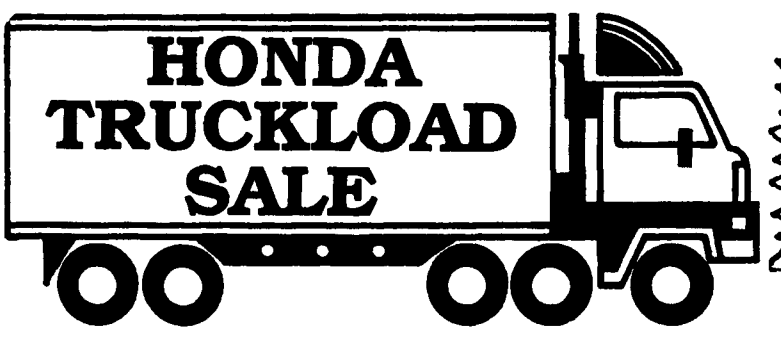

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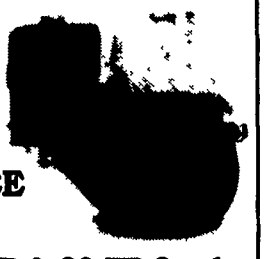

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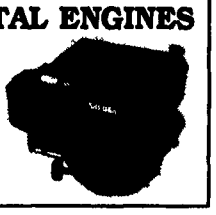

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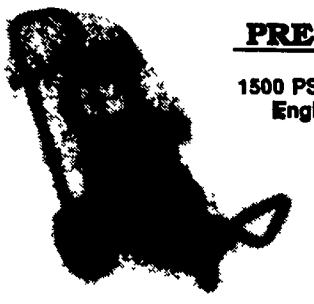

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# Lancaster Holstein Announces Events

LANCASTER (Lancaster Co.) — The Lancaster County Holstein Club has announced two upcoming events for its members.

According to the group's February newsletter, a barn meeting has been scheduled for Feb. 21 at the Gary and Robert Bowman farm in Paradise.

Located along Harristown Road, the Bowmans milk about 65 registered Holsteins in a tie-stall barn.

Clarence Stauffer, of Ephrata, a field representative and classifier for the Holstein-Friesian Association of America, it be available for discussion on any issues.

Generally, the topics slated for discussion are herd classification, registration, pedigrees, the qualified herd book, and other Holstein Association programs.

The program is open to all members and those non-members who wish to attend.

Also on the schedule is a Holstein tour set for March 15, although details are yet to be released. The bus is to leave the Lancaster Farm and Home Center 7:45 a.m.

Also, those members interested in serving as host for a barn meeting, or have ideas for one, should call Darrel Mills at 464-3628, or Lowell Brubaker at 653-2612.

### FEBRUARY

SAT. FEB. 5 - 9:30 Lanc. Co. 4-H 8th Annual Benefit Sale, Farm and Home Center, 1383 Arcadia Rd., East of Rt. 72, Lanc., Pa. Winross, Quilts, Specialty Items, Gift Certificates, Misc. Dennis Wolgemuth, Dave White, Jan Waltz, Bob Wolgemuth, aucts.

SAT. FEB. 5 - 10AM, Approx. 180 Repo's & Off Lease Vehicles Will Be Offered. 150 Dealer & Public Units. Keystone Public Auto Exchange.

WED. FEB. 9 - Holstein Herd Dispersal, 50 cows, 12 bred heifers. New Holland Sales Stables, Inc. Richard and Tim Haynes, Boonsboro, Md. Rep. By Stonehurst Farms.

SAT. FEB. 12 - 11AM 91 Grade Holsteins, 50 mature cows, 10 bulls, 2 springing heifers, 4 big open heifers, 19 yearling heifers. Take Exit 63 off I-81, go east to Lenoxville, turn right just past Ford garage, follow auction arrows. Owner Mr. John Whengreen. Bill Mead, auct.


**ATTENTION!!!**
**NEW DATE**
**OUR AUCTION**
**THAT WAS TO BE HELD**
**SATURDAY, FEBRUARY 26, 1994**
**10:00 A.M.**
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***OF THE DATE CHANGE***

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**AT 9:00 A.M.**
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**PUBLIC AUCTION**

***Farm Machinery - Draft Horses***
**Friday, February 18, 1994**
**9:00 A.M.**
**Auction Held For Stephen J. Stoltzfus And Sam A. Stoltzfus In Lancaster County, PA Just East Of Intercourse Along Route 340.**
**Farm Machinery Consignment Sale**
**Selling For Sam A. Stoltzfus**
19" Papec Ensilage Cutter; New Idea 217 Manure Spreader; 2 Single Roll Cultipackers; 2 Bottom 12" Trailer Plow; 2 Two Horse McDeering Cultivators; 2 John Deere Bar Mowers, 1 With Hyds.; Single Bottom 14" Trailer Plow; McDeering Corn Binder With Wisconsin Engine; International 600 Tractor On Steel For Parts; Hay Loader; Dump Rake; John Deere 3 Section Spring Tooth Harrow; McDeering 10A Disc Harrow; Boom Field Sprayer With Piston Pump; Lincoln A.C.R. Welder With Kohler Engine; Hog Equipment; Doors; Panels; Wagon Load Of Items.
**Selling For Stephen J. Stoltzfus**
White Horse 2 Way Plow; 8' McDeering Grain Binder; No. 7 McDeering Ensilage Cutter; 2 Horse Cultivators; Lot Of Steel Cable, 1/16 To 1/2 Inch.
**Implement Consignments Welcome. Stop At Sammy A. Farm, Or Call Petersheim Auctioneers at 610-593-2828**
**Auctioneer:**
**Steve**
**Steve Jr. Petersheim**
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**TOBACCO GROWERS**
**IMPORTANT GROWER MEETING - PENNSYLVANIA TOBACCO GROWERS ASSOC**
**ANNUAL MEETING**
**TUESDAY - FEBRUARY 17, 1994**
9:00 A.M.
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* Handling Pesticide Spills • On-Farm Ag Chemical Safety
* New Herbicides and Herbicide-Resistant Soybeans
* Post-emergence Soybean Weed Control
* Worker Protection with Pesticides
* Pesticide Label Interpretation
* Herbicide-Resistant Weed Control
* Nutrient Management Discussion * Farm Machinery Safety

Pesticide update credits will be earned by persons attending the meeting. Reservations are required and can be made by calling Jaindl Farms at
**(610) 395-3334.**
Limited space is available, so call as soon as possible.

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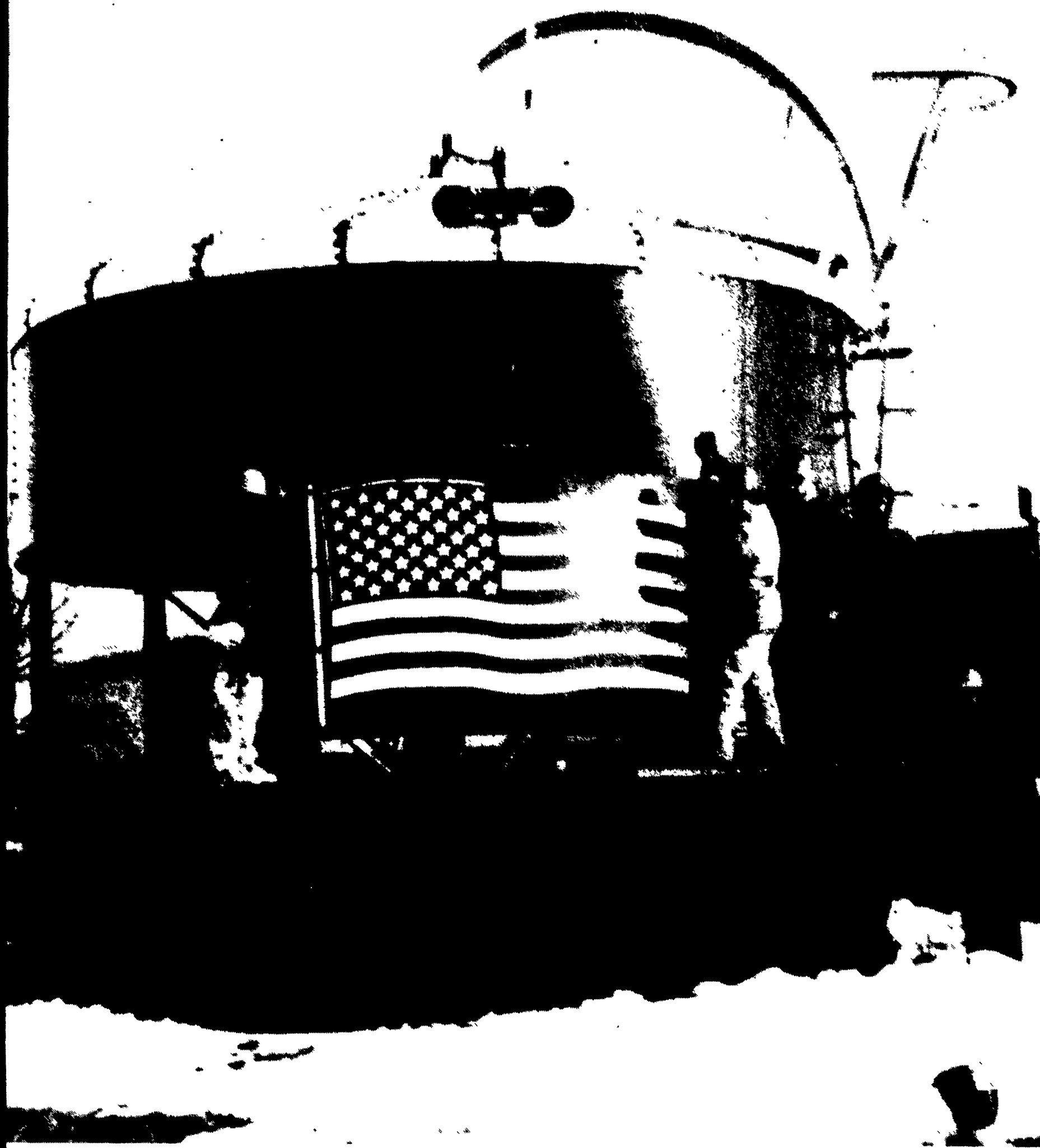

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Paul Hostetter concentrates on filling out some paperwork at his desk in the Mt. Joy Farmers' Cooperative.

Paul Hostetter smiles while he talks to someone on the telephone. Being with people and talking to people make him happy, he said.

# Hostetter Retires After 62 Years With Mt. Joy Co-op

VERNON ACHENBACH JR.
Lancaster Farming Staff

MT. JOY (Lancaster Co.) — Paul Hostetter was born and grew up within a short bike ride of the place he worked for 62 years.

An employee of the Mt. Joy Farmers Cooperative, actually before it was Mt. Joy Farmers Cooperative, he recently announced his retirement.

The board of directors and membership of the cooperative presented Hostetter with a rocking chair after the announcement of his retirement. But Hostetter said he isn't quite ready to use it.

From behind his metal desk, with stacks of milk test tubes, Hostetter said he would like to continue working for several hours each week.

Because of arthritis, Paul Hostetter has had an artificial hip for 10 years. He said it does him well, but that his knees are fairly well worn out and slow him down.

He said the doctor told him that, as long as he wants to keep riding a bicycle to work, that knee replacement surgery is probably best put off.

So Paul, who is to celebrate his 80th birthday on July 12, uses a cane on occassion to help get around.

To his friends and members of the cooperative, Paul represents the cooperative. He is the personality of it, the historian, the jokester, the merrymaker, and the business person upon who they've come to depend.

At annual banquets of the cooperative, he was usually more entertaining than the scheduled entertainment: he told farcical stories and used gag evidence, such as "Holstein eggs," and presented gifts, and always gave kisses to the dairy princesses.

For those who have known of him, even if only briefly, there is an expression of sadness in recognition of Hostetter's retirement.

As always, change comes and those things and people who have been dependable and constant are not.

But Hostetter is different, it seems. The cooperative wasn't just his job, it was an integral segment of his life.

He started working early in life, he said, about when he was 9 years old. He worked for his grandfather, Sam Greider, who rented two dairy farms.

Paul's father ran a creamery in Mt. Joy and Paul worked there. His father took milk, loaded it on a small truck and shipped it to the Lancaster Sanitary Dairy (which later became Penn Supreme). Paul washed 50 pound cans by hand.

His first "real" job however was as a soda jerk and clerk at a drug store in town, next to Newcomer's Hardware Store.

According to Hostetter, the actual originators of what became the Mt. Joy Farmers Cooperative were four men: Henry Eby, Harry Newcomer, Allen Risser and Calvin Cooley.

Paul said that about 1928, the four men started the venture of buying local farmers' milk and bottling it.

Which they did, only they hadn't set up a market for the product, so when the milk started coming in, the men had no place to go with it. For weeks, the men merely separated the cream, saved it, and gave the skim milk away to hog farmers.

Eventually, the cream went bad.

However, a market was found in New York, where Gimble Farms, a dairy, would buy it. It was iced and rail-car shipped.

But back to Hostetter's start, while working in the drug store, selling store-made ice cream with real, store-made cones, Harry Newcomer, owner of the the hardware store, came into the drug store and told 18-year-old Hostetter about the job opening at the creamery.

They told Hostetter they were looking for someone with a high school education who would not mind working his way up from the bottom.

Hostetter got the job in post-Depression Mt. Joy, earning $15 per week, with no benefits, of course. His first duties were to run a soft coal furnace, without shaker grates.

"When we got the oil burner, I thought I was in heaven then," Hostetter said, laughing at himself. He said before that, hot summer days were a lot hotter in the bowels of a furnace, moving around red hot coals.

He washed 85-pound cans, loaded truck, unloaded truck, chipped ice from 300-pound blocks, etc.

Unloading the transport trucks was a two-man operation, Hostetter said. When a truck would bring milk to the plant, one man would knock off the lids of the milk cans and smell the milk to make sure it was good and that there were no obvious foreign materials, such as a wayward corn cob.

Back then, most dairy farmers had few cows and milked by hand. They kept their milk cool using nature — natural springs or ice, Hostetter said.

The other man helping to unload cans would dump the milk and put the can in the washer.

Back then.

Hostetter's wife died 11 years ago and now he lives in a home adjacent to the one he built for himself and his wife. That house, a brick facade that took him a year and a half to construct, and cost him $4,000, he sold to his daughter. It was appraised at more than $100,000.

The father of three children, including two sons, he said he now spends time with his grandchildren.

But after a life of watching a town change and helping it change, he is an unnofficial historian whose credentials include marrying his school sweetheart, and working at the same place for 62 years.

He said he likes to talk about the past and reminisce. After all, that is who he is.

# Homestead Notes

## African Violet Is Most Popular Flowering House Plant

HUNTERDON, N.J. — The most popular flowering house plant in the United States is the African violet. It is easy to grow and propagate, attractive, and will bloom throughout the year — if the light is right. That is the secret to success according to Cornell floriculturist Charles Fischer. African violets won't bloom as they should if there is too little or too much light.

High light intensity is needed for bud development but too much intensity will damage leaves and decrease flowering. Too little light reduces the overall vigor of the plant, and flowers will be sparse or nonexistent.

Some window light varies through the year, African violets need different locations in different seasons to keep blooming. From November through February they may need the direct the sun in south or west windows. But from March through October, east or north windows are ideal. Or the plants can be placed adjacent to south and west windows where light is bright but the plants will not be in direct sun.

African violets are not finicky in their other needs. They do not require special fertilizers, special planting mix or special watering. The same good cultural practices important for other house plants go for African violets too: well-drained containers and planting mix, regular fertilizing (use a low nitrogen fertilizer) and careful watering (from bottom or top).

Two cautions should be noted for African violets: avoid wetting the leaves and crown and avoid temperatures below 60°F.

The popularity of these reliable bloomers must also be due to the seemingly infinite variety of the plant and flower form, color and pattern. There are even miniature and semi-miniature forms, some of which are trailers for hanging baskets. These small forms, grown in 3" pots, can provide plenty of interest where space is limited.

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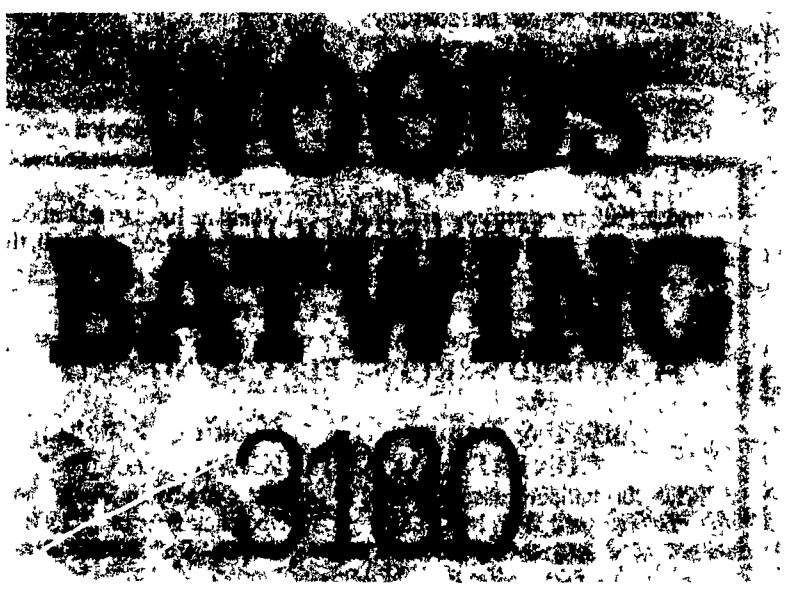


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# On being a farm wife -And other hazards

Joyce Bupp

You've heard of a bad hair day?

Well, it's been a bad hair year.

This bad hair year is directly attributable to the continuing parade of wintry challenges which Mother Nature keeps sending along to build our stamina, develop our characters and teach us patience and tolerance.

(When we whine "Awwww, Mom Nature, why does it have to be so cold and nasty," she snaps in reply the classic answer of moms: "Because I said so, that's why!")

Meanwhile, our earthly moms engrave in our brains, from the time we can toddle until we're whipping out the door with the car keys, their appropriate solution: "Put on your hat!"

A serious ear infection when I was a child apparently left me with ears that are extremely sensitive to cold and wind. It's often suggested that the problem is that the wind goes in one and blows right through out the other. Whatever, just as soon as the first chill breezes of fall swish through the autumn leaves, out come the headcoverings.

Somewhere back in the recesses of our family history, a loosely-knit, basically-shapeless, red hat fell into my possession. Its source is and shall probably forever remain unknown. Maybe just as well. It's outlasted thousands of calf feedings, various outdoors sporting activities, chasing cattle, moving feed and years of derision by the kids.

Its saving grace is that it is so loose. After being covered with it for three hours worth of barn work, the hair beneath still resembles hair, not a rubber swim cap glued to one's head. And my head doesn't itch like a chronic case of poison oak.

Colder temperatures bring a switch to the earmuffs. Earmuffs are generally my winter mainstay, hugging the ears with warmth while being kinder to the hair. Except for the flattening across the top where the plastic half-circle connects the muffs.

But when it's near zero, with a hefty wind and outside barn chores to battle, we pull out the big guns. Warmest hat in our basement arsenal of headgear is a tightly-knit ski cap with a milking equipment company name woven through its blue and white stripes. When the kids were still home, it was a sort of community-property hat.

That hat has gone sledding and cross-country skiing at the mountains, covered heads on tractors and heads loading hay, ice-skating heads and heads grinding feed, heads covered with grease and buried deep in equipment motors and wood-hauling heads.

Its warmth is partly due to being fashioned of a double-layer of tightly-woven acrylic and partly because it fits so snugly that a draft of cold air stands no chance of breaching the edges. Fact is, after an hour or two of being straight-jacketed with his hat, your head feels like a melon in a tightening vise.

And what this hat does to one's hair is so depressing I can barely stand to think about it. Bangs smashed into the eyebrows. Sides becoming one with the inner ear. And a hair style fashioned like a highway department cone marker. Given the deep-freeze in which we've all lived recently, go figure which headgear is getting the most use.

Meanwhile, The Farmer persists in wearing his traditional "farmer" caps, with logos of co-op, breeding service, seed corn or equipment brand, liberally dipped in winterweight oils and rolled in manure. Over those when outdoors goes something hooded, thermal sweatshirt, hooded vest, etc. This allows the versatility of a hood layering over the cap for outdoor use, and quick removal of it when in less severe temperatures.

Bundled up against winter's worst, it becomes hard to tell from a slight distance just who's who under all the ballooning layers of protective clothing.

Around her, just look for The Hood and The Conehead.

MILK AMERICA'S HEALTH KICK

# Wenger Names Boyd To Head Re-election Campaign

STEVENS (Lancaster Co.) — State Senator Noah W. Wenger has named Darvin E. Boyd, Akron, to chair his 1994 campaign for re-election.

Wenger is seeking his fourth

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team as the state senator representing the 36th Senatorial District covering the northern part of Lancaster County.

Before his election to the Pennsylvania Senate in 1982, Wenger served three terms in the Pennsylvania House of Representatives.

"Darvin Boyd's community service leadership, his interest in political affairs, and his experience in financial and business management reflect his strong qualifications. I am honored to have him again chair my re-election campaign," said Wenger.

A senior vice president of Hamilton Bank, Boyd has had responsibility for the bank's Agri-Finance Department since 1976. Previously he was an associate legislative research analyst for the minority caucus of the Pennsylvania House of representatives. "I'm very pleased to support Senator Wenger as his campaign chairman," said Boyd. "He is a very accessible, knowledgeable and effective public servant who not only represents his District well, but is widely recognized for his policy-making leadership as caucus secretary in the State Senate."

Active in numerous community organizations, Boyd is a past president of the Farm and Home Foundation of Lancaster County, a past chairman of the Lancaster YWCA Board of Trustees and a former chairperson of the Lancaster County Human Relations Commission where he continues to serve as a board member. He chaired Wenger's successful State Senate re-election campaign in 1990.

Currently, Boyd is a director of Brethren Village, Neffsville, and president of the Lancaster Farmland Trust. He is also the moderator of the Ephrata church of the Brethren. He serves on the executive committee of the American Bankers Association's National agricultural Bankers Division.

Boyd received the Lancaster YWCA "Citizen of the Year Award" in 1988 and the Pennsylvania "Friend of Extension Award" in 1987 for his support of agriculture, home economics, 4-H and other Pennsylvania State University Agricultural Extension service programs.

A graduate of Delaware Valley College, Doylestown, Boyd holds a Master of Public Administration Degree from the Pennsylvania State University.

He and his wife, Linda, have two sons and a daughter.

Darvin Boyd

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# Eastern Sports And Outdoor Show Sets Youth Day

HARRISBURG (Dauphin Co.) — The great outdoors offers limitless adventures, especially to young people. Young people can learn about the wonders of the outdoors if they attend the 1994 Eastern Sports, Boat, Camping, Travel and Outdoor Show's® Youth Day. The show runs February 5 through 13 at the State Farm Show Complex in Harrisburg. Youth Day is Monday, February 7. Geared for children 12 and younger, Youth Day includes special seminars, demonstrations and giveaways.

Wendy Plowman, coordinator of Youth Day said an entire selection of the Farm Show Complex will be set up for young people. In one seminar room, videos will be shown continuously beginning at 2 p.m. Another section will have 15 stations, each with an expert ready to discuss his topic. In between the rooms will be booths featuring organizations such as Trout Unlimited and the Pennsylvania Deer Association and information on their youth programs.

The videos include features on bats, otters, ospreys, endangered species, and deer management. The stations include fur identification, hawk rehabilitation and nest box building, skull identification, gun safety, how to clean and care for guns and identification of guns.

"Throughout the day, from 2 p.m. to 7:30 p.m. tickets will be drawn every 15 minutes to award prizes," Ms. Plowman said. "This is a very popular part of Youth Day."

Harold Dellinger of York, will present the youth oriented seminar "Cody and Custer: Two Legends in American History" on stage in the small arena at 3:30 PM on Youth Day.

Dellinger, a regular performer at the Eastern Sports and Outdoor Show for nearly 20 years, conducts living history programs to school assemblies throughout Pennsylvania and Maryland. "Cody and Custer" is one of his more recent productions that portrays life in the late 1800's. During the seminar, youth will learn how George Armstrong Custer was turned into a heroic victim of the massacre at Little Bighorn by the media, but also how the real story paints a different picture. Youth will also see how William F. "Buffalo Bill" Cody faced hardship and danger as a boy in his career as a Pony Express rider and learn the events that forced him into the job that made him famous. These two legends are part of the saga of the Wild West.

At the Casting Pond, fly fishing exhibitors and casting demonstrations will be given. The Catch 'Em and Keep 'Em Trout Pond will be back, and children can also enjoy activities at the 42-foot-long aquarium, the Hawg Trough.

Competition in the Pennsylvania Jaycee/Daisy BB Gun Championship will continue throughout the day. Exhibitors are donating gifts for children as they enter the show.

Youth Day was changed to a week day this year because of numerous requests from school administrators. To encourage more schools and civic organizations to attend the show, chaperones for groups of 10 or more will be admitted free. For group rate information, call Kathy McNamara, 1-800-525-7585.

Closing day, February 13, is being designated at Ladies' Day with half-price admission for all females. Show hours are 10 a.m. to 8:30 p.m. weekdays; 10 a.m. to 7 p.m. on Sunday, February 6; 10 a.m. to 6 p.m. Sunday, February 13; and 10 a.m. to 9 p.m. on Saturdays. Tickets are $9 for adults and $3 for children ages 6 to 12. Special two-day adult passes are available for $15. Children under age 6 will be admitted free. Parking is free.

A new information telephone line with dates and hours, contest and seminar information, special attractions, directions and ticket prices is open 24 hours a day, seven days a week. That number is (717) 234-8141.

The State Farm Show Complex is located just off the Cameron Street exit of Interstate 81 in Harrisburg.

Youngsters can get hands-on training for many outdoor activities on Youth Day, Monday, February 7.


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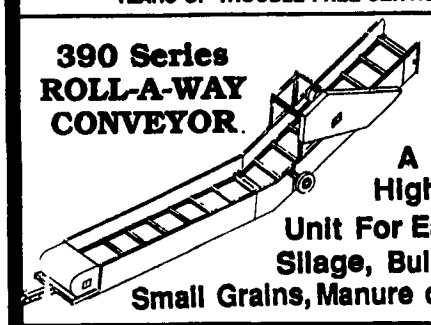

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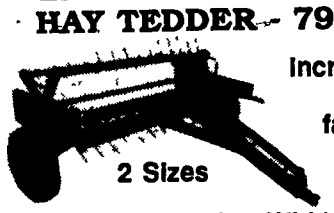

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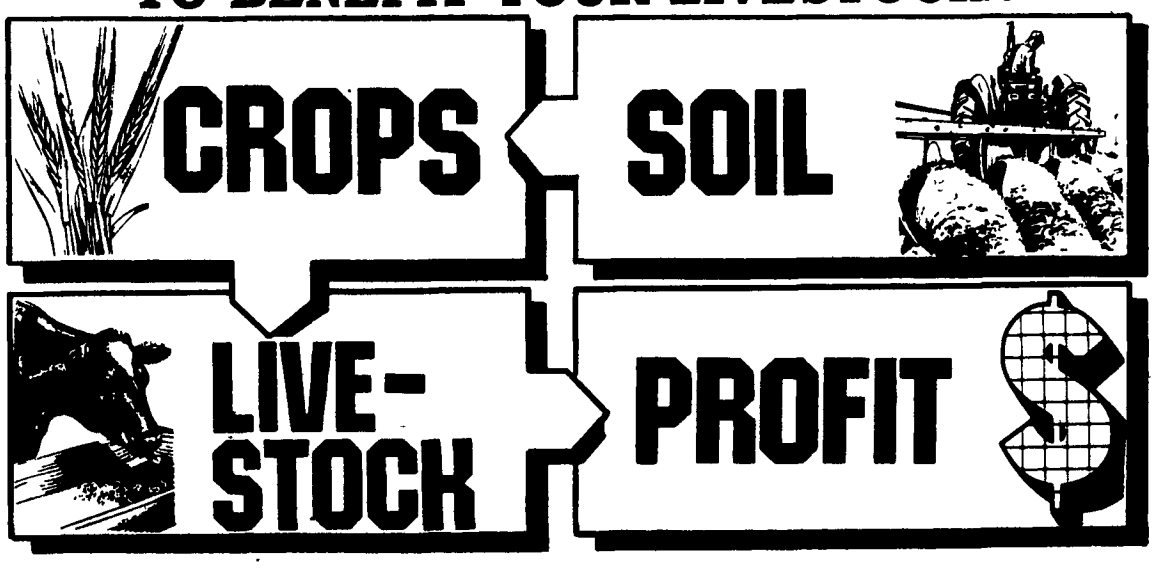


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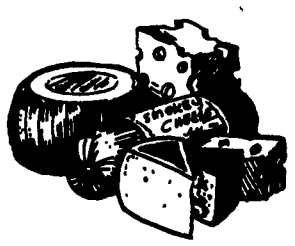

# Home On The Range

## Muffins For Breakfast, Lunch And Dinner

**Special Bran Muffins may also be baked as bread loaves. Mincemeat combined with bran cereal results in terrific-tasting flavor.**

In addition to several recipes from our readers, many of today's recipes are from the Pennsylvania State Grange Cookbook.

The spiral-bound 422 page cookbook is easy-to-read and has a storehouse of recipes contributed by Grange members. The Grange is the state's largest rural-farm organization with more than 35,000 members and serves more than 500 rural communities.

Order the cookbook by sending $14.50 (includes shipping and handling) and your name and complete address to Pa. State Grange, 1604 N. Second St., Harrisburg, PA 17102 or call (717) 552-3865.

The mission of the Grange is to improve the quality of life in communities. Proceeds from the cookbook provide funds to serve community projects.

### SWEET POTATO MUFFINS

½ cup butter, softened
1¼ cups sugar
2 eggs
1¼ cups mashed sweet potatoes
⅓ cup milk
1½ cups flour
¼ teaspoon salt
2 teaspoons baking powder
1 teaspoon cinnamon
¼ teaspoon nutmeg
½ cup raisins
½ cup chopped pecans
2 tablespoons sugar
¼ teaspoon cinnamon

Cream butter in mixer bowl until light and fluffy. Add 1¼ cups sugar, beating at medium speed. Add eggs, one at a time, beating well after each addition. Stir in sweet potatoes and milk. Combine flour, salt, baking powder, 1 teaspoon cinnamon and nutmeg. Add to creamed mixture, stirring until moistened. Fold in raisins and pecans. Spoon into greased muffin cups, filling ⅔ full. Combine 2 tablespoons sugar and ¼ teaspoon cinnamon in small bowl. Sprinkle over batter. Bake at 400 degrees for 20 minutes. 12 muffins.

**Colleen Shields**
**Avis**

### CRANBERRY ALMOND MUFFINS

2 cups flour
½ cup brown sugar
¼ cup sugar
2 teaspoons baking powder
1 teaspoon salt
1¼ cups milk
⅓ cup vegetable oil
1 egg
2 teaspoons almond extract
1 cup cranberries, chopped
Sugar
⅓ cup slivered almonds

Preheat oven to 350 degrees. Grease a 12-cup muffin tin.

Combine flour, both sugars, baking powder, and salt in a medium mixing bowl. Combine milk, oil, egg, and almond extract in a separate mixing bowl. Add liquid ingredients to dry, stirring just until dry ingredients are moist. Stir in cranberries.

Fill muffin cups ¾ of the way full with batter. Sprinkle tops of muffins with sugar and almonds. Bake for about 25 mintues or until golden brown. Cool 5 minutes in the pan; remove to wire rack to cool completely. Makes 12 muffins.

### APPLESAUCE MUFFINS

1½ cups homemade whole wheat baking mix*
1 tablespoon sugar
½ teaspoon cinnamon
1 egg white, slightly beaten
½ cup unsweetened applesauce
¼ cup water

Combine homemade whole wheat baking mix with sugar and cinnamon in a large bowl. Mix egg white, applesauce, and water in a small bowl. Stir into dry ingredients until moistened. Fill greased muffin cups ⅔ cup full. Bake at 400 degrees for 20 minutes or until golden brown. 8 muffins.

Homemade Whole Wheat Baking Mix*

3 cups whole wheat flour
3 cups all-purpose flour
3 tablespoons baking powder
1½ teaspoons salt
¾ cup nonfat dry milk powder
¾ cup shortening

Combine flours, baking powder, salt, and milk powder in bowl. Cut in shortening with pastry blender until mixture is crumbly. Store in airtight container in refrigerator for up to 3 months. Use for biscuits or muffins. Yield: 7 cups mix.

**Jane Treichler**
**Virginville**

### APRICOT MUFFINS

1¼ cup all-purpose flour
⅓ cup sugar
1 tablespoon baking powder
2 cups Common Sense Oat Bran cereal
1½ cups apricot nectar
2 egg whites
¼ cup vegetable oil
½ cup chopped, dried apricots

Stir together flour, sugar, and baking powder; set aside.

In large bowl, combine oat bran cereal, apricot nectar, egg whites and oil until thoroughly mixed. Stir in apricots. Add flour mixture, stirring only until combined. Portion batter evenly into 12 greased muffin cups. Bake at 400 degrees for 25 minutes or until golden in color.

Calories: 200, fat 5 g, chol 0 mg.

**Nancy Kramer**
**Newmanstown**

### SPECIAL BRAN MUFFINS

3 cups bran flakes or other bran cereal
2 cups buttermilk
1 cup water
1¼ cups sugar
9-ounce package None Such Condensed Mincemeat, crumbled
½ cup butter, melted
2 eggs
2½ cups unsifted flour
2½ teaspoons baking soda

Preheat oven to 425 degrees in large bowl, combine bran cereal, buttermilk, and water; mix well. Stir in sugar, mincemeat, butter, and eggs. Combine flour and baking soda; add to mincemeat mixture in small amounts just until blended and moistened. Let stand 20 minutes to soften cereal. Fill greased or paper-lined muffin cups ⅓ full. Bake 15 to 20 minutes or until golden brown. Remove from pans. Serve warm.

For loaves: Prepare batter as above, divide into two well-greased and floured 9x5-inch loaf pans. Bake in preheated 350 degree oven for 1 hour or until wooden pick inserted near center comes out clean. Cool 10 minutes; remove from pans. Cool.

### LOW-FAT AND HIGH-FIBER MUFFINS

2 egg whites, beaten
1 cup skim milk
1 tablespoon oil
1 cup miller's bran
1 cup flour
½ cup brown sugar
1 tablespoon baking powder
½ teaspoon baking soda
1 teaspoon salt
1½ teaspoons cinnamon

Combine egg whites, milk, oil, bran, flour, brown sugar, baking powder, baking soda, salt, and cinnamon in large bowl; mix well. Spoon into greased muffin cups. Cook at 400 degrees for 20 to 25 minutes or until golden brown. Cool on wire rack. May add blueberries or raisins. 12 muffins.

**Barbara Whritenour, Mineola**

(Turn to Page A8)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

| | | |
|---|---|---|
| **February** | | |
| | **12-** | Heart Happy Recipes |
| | **19-** | National Cherry Month |
| | **26-** | Potato Lovers' Month |
| **March** | **5-** | Peanut Month |

## Featured Recipe

Muffin Tin Meatloaves and Quick Parmesan Mashed Potatoes is a meatloaf updated for today. Lean ground beef mixed with bread crumbs, Italian seasoning and shredded zucchini is baked in a muffin tin to make individual loaves. The zucchini adds color, flavor, and helps keep the mini loaves moist. Key to tender, juicy meatloaf is twofold: mix the ingredients lightly but thoroughly; overmixing can cause the meatloaf to become firm and compact; cook just until no longer pink and the juices run clear.

Homemade mashed potatoes were never so easy as these — just microwave unpeeled potatoes with water and garlic until tender. Mash until smooth (skins and all) then add the milk and Parmesan cheese. Micro-cooked carrots and peas and a whole wheat roll complete this family meal.

### MUFFIN TIN MEATLOAVES

1½ pounds lean ground beef
1½ cups shredded zucchini
1 cup soft bread crumbs
1 egg, slightly beaten
1 teaspoon dried Italian seasoning
½ teaspoon salt
¼ cup ketchup

Heat over to 400 degrees. In a large bowl, combine all ingredients except ketchup, mixing lightly but thoroughly. Place approximately ⅓ cup beef mixture into each of 12 medium muffin cups, pressing lightly; spread ketchup over tops.

Bake in 400 degree oven for 20 minutes or until no longer pink and juices run clear.

Meanwhile prepare Quick Parmesan Mashed Potatoes. Remove meatloves from pan; serve with potatoes.

### QUICK PARMESAN MASHED POTATOES

1½ pounds potatoes, scrubbed, quartered
3 tablespoons water
3 large cloves garlic, crushed
⅓ cup low-fat milk
3 tablespoons grated Parmesan cheese
¼ teaspoon salt

In 2-quart microwave-safe container, combine potatoes, water, and garlic. Cover and microwave on high for 12 to 14 minutes or until potatoes are tender.

Mash potatoes until smooth. Add milk, cheese, and salt, beating until light and fluffy.

# Lancaster Extension Offers Winter Workshops

LANCASTER (Lancaster Co.) — Sign up for one or more of the scheduled workshops to be held at the Lancaster Farm and Home Center during the next few months.

For each workshop or meeting enclose a separate piece of paper on which you have written your name, address, home and work phone numbers, and the workshop title and dates. Return with your check made payable to Agricultural Extension. No registration will be accepted without payment.

Registration will be accepted on a first-come basis. Unless you hear otherwise, attend the first class scheduled for the workshop in which you are enrolled. Call the extension office (717) 394-6851 if you are unable to attend a class.

**Re-entry Sewing** — Join a class designed for those who would like to get back into sewing. Learn about up-to-date techniques and tools to make sewing easier and more fun than ever, while constructing a garment of your choice. If you've taken Re-entry Sewing previously, join again to continue to add to your skills. Instructor is Mary Alice Fyock. Cost $48.

Workshop #1 — 7 p.m. to 9 p.m. on March 8, 15, 22, April 5, 12, 19.

**Easy Tailoring For Beginners and Others** — Learn step-by-step how to select an easy to work with fabric, how to sew and press wool while completing a skirt and jacket. The emphasis will be simplicity and a quality finished product. Almost no hand sewing is required and even the lining is applied using a ready-to-wear industry technique. No machine needed for the first class but bring a pencil, pad, and tape measure. Instructor: Mary Alice Fyock. Cost: $56.

Workshop #2 — 12:30 p.m. to 2:30 p.m. on March 7, 14, April 4, 11, 18, 25, May 2.

**Pants That Fit** — Class participants will use Sandra Betzina's video and a Burda pattern to create a pair of pants that are flattering and comfortable to wear. The pattern used in this class is designed and cut to eliminate the baggy seat look of many patterns. For the first class, bring a tape measure, pencil, and wear appropriate garments for measuring (tights or panyhose work well). Pattern can be purchased from the instructor at the first class. Instructor: Mary Alice Fyock. Cost: $40.

Workshop #3 — 7 p.m. to 9 p.m. on February 9, 16,23, March 9, 16.

**Introduction to French Machine Sewing** — Learn the techniques to make beautiful heirloom garments in a fraction of the time it takes to to do them by hand. Some of the basic methods are using straight seams to attach lace insertion, entredeux, faggotting, and gathered lace edging to fabric. Can be applied to collars, pillows, blouses, and dresses. Instructor: Mary Alice Fyock. Cost $16.

Bring to class, a zig-zag sewing machine, pins, tape measure, white lingerie thread, shears, size 9 or 11 machine needles, notebook and pen for note taking. Fabric and laces will be supplied by the instructor at an approximate cost of $8.

Workshop #4. 9 a.m to 1 p.m. on March 18.

**Getting in the Swim** — In a few hours, create a flattering swimsuit without breaking the budget. Construct a suit that suits your figure. Learn every step of construction as you sew the suit in class. A class supply list will be sent.

Instructor: Mary Alice Fyock. Cost: $24.

Workshop #5 — 9 a.m. to 3 p.m. on April 16.

**Pattern Grading** — Changing the size of a pattern called pattern grading isn't that hard. This hands-on class deals with grading a commercial pattern for skirt, blouse, and set-in sleeves. Bring a #2 pencil, good eraser, paper scissors, transparent tape, a basic pattern or patterns, tissue or tracing paper, a clear 18-inch ruler, several colored pencils and a few pattern weights if you have them. Instructor: Mary Alice Fyock. Cost $12.

Workshop #6 — 6:30 p.m. to 9:30 p.m. on February 8.

**Copies From Your Closet** — Do you have a favorite garment that you would like to duplicate but can't find a pattern to match? Learn to make your own pattern by tracing or rubbing without taking the garment apart. Bring several garments to copy. A materials list will be sent. Instructor: Mary Alice Fyock. Cost: $20.

Workshop #7 — 9 a.m. to 2 p.m. on March 12.

**Mastering Zippers** — Samples will be made using easy techniques for the slot, placket, trouser and invisible zipper. Bring sewing machine (indicate on registration if you need to borrow one) zipper foot, for the machine, 3 zippers at least 9-inches or longer, 6 pieces stable cotton fabric 8x12-inches, thread, pins, scissors, sewing gauge, ½ -inch transparent scotch tape, and sewing needles. Instructor: Mary Alice Fyock. Cost: $12.

Workshop #8, 7 p.m. to 10 p.m. on February 24.

Workshop #9, 9 a.m. to 12 p.m. on February 25.

**Silver Linings** — Learn to create your own lining patterns for skirts, pants, jackets, coats, and dresses using the pattern pieces. Select lining fabrics, sewing, and inserting linings into garments. Bring to class any unlined pattern that you prefer to have lined. Instructor: Mary Alic Fyock. Cost: $12.

Workshop #10 — 7 p.m. to 10 p.m. on March 23.

Workshop #11 — 9 a.m. to 12 p.m. on March 24.

**Hem It Up** — Learn a variety of hemming methods done both by machine and hand. Hems for difficult fabrics and curved hems will be included. Master blind stitching with machine and twin needle stitched hems for knits. Bring basic sewing supplies plus some sizeable scraps of fabric to practice your hemming stitches. Instructor: Mary Alice Fyock. Cost: $12.

Workshop #12 — 7 p.m. to 10 p.m. on March 30.

Workshop #13 — 9 a.m. to 12 p.m. on March 31.

**Solving the Interfacing Problem** — Learn the types of interfacing on the market, whether to use sew-in or fusible, where to use them, how to select the right one and how to apply it properly. New products will be demonstrated. Instructor: Mary Alice Fyock. Cost: $8.

Workshop #14 — 7 p.m. to 9 p.m. on May 2.

Workshop #15 — 10 a.m. to 12 p.m. on May 3.

**Mastering the Miter** — Learn the best techniques for mitering corners on hems and vents of garments. Learn an easy method to apply bias bindings to garments, quilts or other projects. Instructor: Mary Alice Fyock. Cost $8.

Workshop #16 — 7 p.m. to 9 p.m. on April 21.

Workshop #17 — 10 a.m. to 12 p.m. on April 22.

**Storybook Quilt** — Learn a sampling of techniques to incorporate motifs and family memories onto the fabric of your quilt. Then arrange your block designs into a wall or bed quilt! Your 6" story blocks are then framed with patchwork and an unusual lattice for a zippy setting. This is a fun class for beginners and also advanced beginners who need more practice with piecing and border construction. Class includes instruction in fabric selection, rotary cutting techniques, accurate machine piecing, photo and blueprint transfer, marking and basting, hand quilting and binding.

Supplies needed for the first class: pen, notebook, sewing machine (threaded), basic sewing supplies. A pattern/supply fee of $3 will be collected at the first

(Turn to Page A9)


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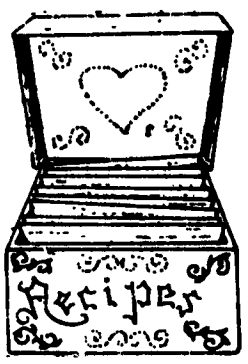


# Cook's Question Corner

**If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.**

**Answers to recipe requests should be sent to the same address.**

**QUESTION** — Rose Futrell, Cape May, N.J. wants a recipe for pumpkin cheese cake that includes cognac.

**QUESTION** — Bette Lawrence, Honesdale, would like a recipe for pear jam or pear jelly that uses green tomatoes as an ingredient.

**QUESTION** — Mimi Stoltzfus, Lewisburg, would like a recipe for honey-mustard pretzels such as those sold by Snyders.

**QUESTION** — Lynn Rossi, Lititz, wants a recipe for a dense, moist yellow cake.

**QUESTION** — Mary Winters, Elizabethtown, would like a recipe for a good moist white cake.

**QUESTION** — Ruth Cantello, Somerset, N.J., would like a recipe for apple cider donuts like those served at Apple Cider Mills.

**QUESTION** — Jane Sauble, Manheim, is looking for a recipe to make red beets with cranberry juice.

**QUESTION** — Verna Judy of Middletown wants a recipe for mincemeat cookies like those sold at Groff's Market.

**QUESTION** — Chet Whiting, Downingtown, would like a recipe for home fried potatoes that are served at many restaurants.

**QUESTION** — Chris Ferri, Stewartsville, N.J., would like a recipe for vanilla fudge.

**QUESTION** — Gail Hunter, Smithsburg, Md., would like a recipe for Peanut Butter Melt Away Filling and any other great candy fillings.

**QUESTION** — Debbie Lovenduski, Mansfield, would like a recipe for coleslaw that excites the taste buds.

**QUESTION** — A New Holland reader would like instructions for smoking turkey. Do you soak them in a brine or only rub with salt. How long should it be smoked? The reader has an old-fashioned smokehouse.

**QUESTION** — Brenda Breisch, Bloomsburg, writes that it was through this column that she a former "town kid" learned to cook. "You have no idea how I hate the name "town kid," she writes. She especially appreciated the canning and freezing recipes printed this past year and hopes to see more next season. She would like to know how to can pimento because she uses it as a staple for holiday entertainment and it's expensive to buy in grocery stores. Also, do any readers have interesting ideas for fish other than the standard frying in breadcrumbs?

**QUESTION** — Lloyd Decker, New Fairfield, Ct., would like a recipe for Penkelwurst, a northern Germany dish that is usually served with kale, smoked ham, and potatoes.

**QUESTION** — Joanne Weaver, Lancaster, would like a recipe for a soft, chewy oatmeal cookie with raisins, nuts, and a little bit of spice, such as those served at Weis Markets.

**QUESTION** — Joyce Elaine Shoemaker, Mount Joy, would like a recipe for Cheese Cherry Delight.

**ANSWER** — Paul Brossman, Elkhart, Ind., requested a good recipe for cup cheese. Thanks to Joan Stump, Telford, and Carol Miller, Newport, for sending the same recipe, and to Sarah Zook, Lititz, for sending one that sounds like a modern day version.

**Cup Cheese**

2½ gallons thick sour milk
1½ teaspoon baking soda
1½ teaspoon salt
½ cup water

Heat milk to 120 degrees or until it is too hot to hold your finger in it. Pour into a cheesecloth lined colander.

Drain and allow to stand in bag until the next day. Crumble curds or grind them fine in a food chopper or processor. Mix soda through cheese and place it in a crock. Cover with a cloth and allow to stand 3 days at room temperature. Stir each morning and evening.

At the end of the third day, the cheese should appear yellow, gummy, and have a sharp odor.

Set crock containing cheese in a boiler of hot water. Add salt and water and stir until smooth.

Pour into custard cups. When cold, spread on bread.

**Cup Cheese**

4 cups milk
3 sticks margarine

Heat milk and margarine to the boiling point. Gradually add 5 pounds sliced American cheese. Add 4 cans evaporated milk while cooling the mixture.

**ANSWER** — Clara Goughenous, Hickory, wanted a recipe to make buttermilk pie. Thanks to Joan Stump, Telford; Josephine Matenus, Dallas, and to Beverly Hoover, Thomasville, for sending recipes.

**Buttermilk Pie**

1 cup sugar
2 cups buttermilk
2 eggs
2 tablespoons flour
1 teaspoon lemon flavoring
2 tablespoons butter
Pastry for 9-inch pie

Combine sugar and flour. Add beaten eggs, melted butter, milk and lemon flavoring. Pour into unbaked pie crust. Bake at 350 degrees for 35 minutes. Makes one pie.

**Buttermilk Pie**

3 eggs
2 cups sugar
1 heaping tablespoon flour
1 cup buttermilk
¼ cup butter, melted
1 teaspoon vanilla

Heat oven to 350 degrees. Beat eggs, sift sugar and flour together and add to eggs. Mix well. Add buttermilk and blend thoroughly. Gradually stir in melted butter and vanilla. Stir or mix at lowest speed. Do not beat. Pour into unbaked pie shell and bake for 30 minutes or until set.

**ANSWER** — Jane Sauble of Manheim wanted a recipe for cabbage casserole made with cheese. Thanks to Chris Zeigler, Dallastown; Joanne Weaver, Lancaster; and Lori Haldeman, Reinholds, for sending recipes.

**Cabbage Casserole**

1 large head cabbage, shredded (about 12 cups)
1 onion, chopped
6 tablespoons butter, divided
1 can condensed cream of mushroom soup, undiluted
8 ounces American cheese, cubed
Salt and pepper, to taste
¼ cup dry bread crumbs

Cook cabbage in boiling salted water until tender; drain thoroughly. In a large skillet, saute onion in 5 tablespoons butter until tender. Add soup and mix well. Add cheese; heat and stir until melted. Remove from heat. Stir in cabbage, salt and pepper. Transfer to an ungreased 2-quart baking dish. In a small skillet, melt remaining butter. Cook and stir crumbs in butter until lightly browned; sprinkle over casserole. Bake, uncovered, at 350 degrees for 20 to 30 minutes or until heated through. Serves 6 to 8.

**Cabbage Casserole**

½ medium cabbage, chopped
1 small onion, chopped
½ cup margarine, melted
1 egg
¼ cup mayonnaise
1 can cream of mushroom soup
1 stack Ritz crackers, crushed
1 cup shredded Cheddar cheese

Place cabbage and onions in a dish. Pour ¼ cup melted margarine over cabbage and onions. Combine egg, soup, and mayonnaise. Pour over top. Combine cracker crumbs, remaining margarine, and cheese. Sprinkle mixture on top of casserole. Bake at 350 degrees for 30 minutes.

**ANSWER** — Betsy Dehn, Spencerville, Md., wanted a recipe for Amish-style macaroni salad that is slightly sweet and very saucy. Thanks to Arlene Hershey, Oxford, for sending a recipe. She writes that the secret for good macaroni salad is to prepare it at least two days before serving.

**Macaroni Salad**

1 pound macaroni, cooked
½ cup chopped pepper
½ cup chopped onion
½ cup grated carrots
½ cup chopped celery
½ cup sweet relish
4 hard-boiled eggs

More or less vegetables may be used to satisfy your tastes.

Dressing:

1 cup sugar
1 heaping tablespoon flour
1 egg
2 tablespoons milk
2 teaspoons prepared mustard
¾ cup vinegar
¼ cup water
Salt
1 tablespoon butter, optional

Mix dressing with equal amounts of Miracle Whip or store-bought salad dressing.

Stir in dressing with macaroni and all ingredients except eggs.

Stir in more dressing until it reaches the consistency desired. When ready to serve, grate hard boiled eggs and sprinkle on top. Add paprika, if desired.

(Turn to Page A15)

# Muffins

(Continued from Page B6)

**SUGAR-FREE PINEAPPLE MUFFINS**

½ cup butter, softened
3 eggs, beaten
1 cup unsweetened pineapple juice
1 teaspoon lemon juice
2½ cups flour
1 teaspoon baking soda
2 teaspoons baking powder
1 cup drained crushed pineapple

Beat butter, eggs, pineapple juice, and lemon juice in bowl. Add flour, baking soda, and baking powder, stirring until moistened. Stir in pineapple. Spoon into greased and floured muffin cups. Bake at 350 degrees for 20 minutes or until light brown. 12 muffins.

**Viva Santschi**
**Pine Run**

**DOUBLE-BRAN BANANA MUFFINS**

½ cup low-fat sour cream
½ cup mashed banana
½ cup skim milk
⅓ cup sugar
2 tablespoons vegetable oil
1 teaspoon vanilla
1 egg or ¼ cup egg beater
1½ cup high fiber morsels or bran cereal
¾ cup all-purpose flour
½ cup unprocessed oat bran
1 teaspoon baking powder
¼ teaspoon baking soda

Combine first seven ingredients in a bowl, stir well with wire whisk. Add cereal; stir well. Let set 10 minutes. Combine flour and next three ingredients in a large bowl. Make a well in center of mixture. Add cereal mixture to dry ingredients, stirring until just moistened. Divide into 12 greased muffin cups. Bake at 400 degrees for 16 minutes or until toothpick inserted in center comes out clean. Cool on wire racks.

Calories 145; fat 4.8 g; chol 22 mg.

**Nancy Kramer**
**Newmanstown**

**BRAN MUFFINS**

¾ cup raisins
2½ cups All-Bran cereal
2 cups skim milk
½ cup oil
5 eggs, beaten
1 cup honey
2 teaspoons vanilla extract
2½ cups whole wheat flour
1¼ teaspoons salt
2 tablespoons sugar
1 tablespoon baking powder
1 cup chopped pecans
2 cups shredded carrots
1 cup drained crushed pinepple
2 apples, coarsely chopped
¾ cup chopped dates
12 prunes, chopped

Soak raisins and cereal in milk in large bowl for 15 minutes. Stir in mixture of oil, eggs, honey, and vanilla. Mix flour, salt, sugar, baking powder, pecans, carrots, pineapple, apples, dates, and prunes in bowl. Add to bran mixture; stir just until moistened. Fill greased muffin cups. Bake at 350 degrees for 30 to 40 minutes. May use equivalent amount of egg substitute in place of eggs to reduce cholesterol. 24 servings.

**Former First Lady**
**Barbara Bush**

**The recorded history of butter dates as far back as 2,000 years before Christ. While eaten as a food, butter has also been used for sacrificial workshop, for medicinal and cosmetic purposes and as money.**

# Lancaster Extension Offers Winter Workshops

(Continued from Page B7)

class. Instructor: Donna Lucidi-Nachwostach. Cost: $40.

Workshop #18 — 6:30 p.m.-9 p.m. on February 7, 6:30 p.m.-9:30 p.m. on February 14, 6:30 p.m.-9 p.m. on February 28, 7 p.m.-9 p.m. on March 7.

**Woven Floral Baskets** — The four-basket, 30" wall hanging boasts baskets that appear to be woven, overflowing with simple, colorful yo-yo flower bouquets. The flowers can be embellished with beads and metallic threads. A beginner to intermediate level class, it blends rotary cutting and quick-piecing techniques with some easy hand applique. The novice is exposed to a bit of both, without being overwhelmed.

A fabric/supply list is provided at the first class. You will practice basic hand applique during the first class, so bring along basic sewing supplies . . . pins, fabric scissors, paper scissors, pink, blue, yellow and green thread, hand sewing needles, a pencil and a 12" square piece of white or cream colored cotton fabric. A $3 supply/pattern fee is due the instructor on the first night of class. Materials fee includes: mylar for templates; sample fabrics for yo-yo's, leaves, bias handle; handouts; pattern. Instructor: Donna Lucidi-Nachwostach. Cost: $40.

Workshop — 6:30 p.m.-9 p.m. on March 21, 6:30 p.m.-9:30 p.m. on March 28, 6:30-9 p.m. on April 11, 7 p.m.-9 p.m. on April 25.

**Sewing Machine Maintenance** — When was the last time you serviced your machine, as recommended in the owner's manual? Sewing machines are sensitive to accumulations of lint, dust and thread pieces which collect in the moving parts of the machine. Lack of proper oiling and lubricating can also interfere with optimum machine performance. If your machine starts sluggishly, is noisy, makes loose or skipped stitches, maybe it's time for a thorough cleaning. Why not bring in your machine and learn the basic maintenance procedures, including tension and pressure adjustment.

Participants are requested to bring the following items to class: sewing machine, sewing machine oil, tweezers, brush for cleaning machine parts, screwdrivers (the tiny ones which came with your machine, and one medium size), threaded bobbin, spool of thread and small piece of scrap fabric to test thread tension, and your user manual. Class Limit: 15. Instructor: Donna Lucidi-Nachwostach. Cost: $8.

Workshop #20 — 7 p.m.-9 p.m. on April 4.

**Traditional Finishes** — Put an end to the frustrations and perplexities of planning and attaching quilt borders and binding. Once you learn some traditional techniques, you can proceed with confidence as you give your quilt a classic finish, or, use some updated ideas to give your finish some flair!

In this class you will prepare a sample mitered border corner, a butted border corner, a wrapped binding, continuous binding, double bias binding applied to a straight edge and a curved edge, mitered binding at corners, prairie points and a ruffled edging. The samples will then be yours to refer to as needed in future quilt projects.

This class is for the person with some quilt making experience but needs more instruction on finishing the edges of the quilt.

Samples will be prepared in class, so a sewing machine is necessary. A supply list will be sent prior to the first class. A minimal supply fee will be requested at the first class to cover cost of handouts. Class Limit: 12. Instructor: Donna Lucidi-Nachwostach. Cost: $24.

Workshop #21 — 6:30 p.m.-9:30 p.m. on May 2, 9.

**My New Weigh Of Life** — Lose weight for a lifetime. Penn State's College of Agricultural Sciences has introduced a weight-management program designed to help people shed pounds — permanently.

"Although many people lose weight on traditional diets and weight-control plans, 95 percent gain the weight back," says Dr. Madeleine Sigman, assistant professor of food science and a registered dietitian. To address the problem, Sigman developed "My New Weigh of Life" a program that teaches participants to integrate weight loss into their lifestyles. "Managing your weight is a personal issue," Sigman says. "To be permanent it must become part of your life."

The program grew out of current research into theories about obesity, weight loss and coping management. Participants are given accurate, up-to-date information about food, nutrition and exercise. They are encouraged to recognize their own needs and choices and to be more physically active. Participants also learn how to lower the fat content of favorite recipes. The program's philosophy is that there are no forbidden foods, only those a person might choose to eat less often and in smaller amounts. By keeping a diary of their food intake and mood patterns, participants identify behaviors that have led them to overeat. Record keeping also helps them set realistic goals.

For permanent results, the program calls for a slow loss of weight, ½ to 2 pounds per week. Enrollees must eat three meals daily. "If you don't eat for a long time during the day, your body signals to itself that whatever comes in next should be stored as fat," says Sigman. "If you skip a meal to lose weight, you actually are defeating the purpose." Toward the program's end, participants are shown how to cope with relapses and how to establish a weight-maintenance support group. Class Limit: 15. Instructor: Beryl Frey. Cost: $55.

Workshop #22 — 9:30 a.m.-11:30 a.m. on February 8, 15, 22, March 1, 8, 15, 22, 29, April 5, 12, 19, 26.

(Turn to Page A13)

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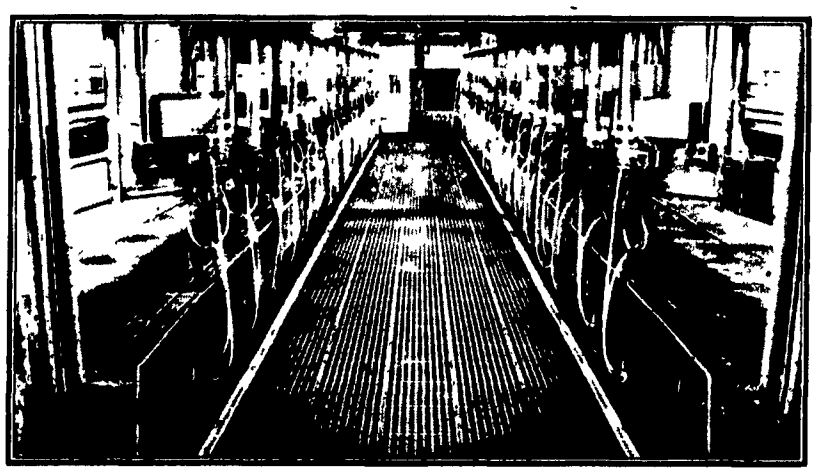

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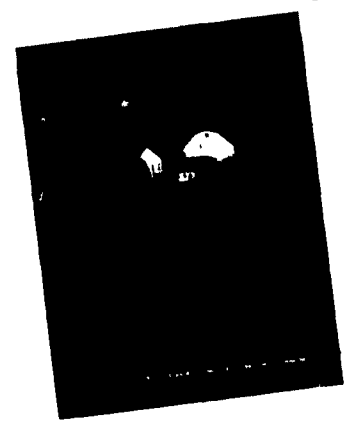

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# Kid's Korner

## CastingKids Aim High At Lancaster Sports Show

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — At the BassMasters CastingKids competition last Saturday at the Lancaster Sports and Outdoor Show, all it took was a little practice, a good rod and reel, a great lure, and lots of luck.

The prize was big — choice of a a brand new rod and reel combination courtesy of Rubbermaid and the Lancater County Chapter of BassMasters.

It looked easy in practice. You just grabbed a spincasting reel fitted with a ⅜ ounce Berkley "jig" lure (without the hook, of course) and went fishing.

Well, it was a little more complicated than that.

You had to strike the BassMasters target. The closer to the center you landed the lure, the more points you scored. The competitor with the greatest number of points won the prize.

Steven Steinberg, 8, Lancaster, launched the lure from the first spot, at 10 feet, and hit the bull's-eye — 50 — on the first try. That was the "flipping" distance. At the next spot, 20 feet, the "pitching" distance, he scored a 30. Not bad! But at the "casting" distance of 30 feet, it got trickier, and Steven was only able to hit the edge of the target.

Brandi Lund, 14, Lititz, at the practice area, easily hit the center and scored 50 at the flipping distance. But the longer the distance, the harder it got. She switched reels and was finally able to strike the target for 30 points at the "casting" distance of 30 feet.

In practice, Brandi's brother Jared, 8, could hit the target at the casting distance, but couldn't score high enough on the target. But when it came down to the marker, Jared hit a 30 at the casting level.

J.J. Martin, 7, Ephrata, worked with instructor Dennis Lausch to improve the "pitching" distance for quite a while before stepping into the competition area. Ashley Carruthers, 9, Columbia, had assistance from Mike Krofchek to improve at the longer distance casting level.

With all this competition stirring, who would emerge the champion?

In the end, the 7-10 year-old champion was Ashley Carruthers from Columbia, and in the 11-14 year-old category, Dan Dore, 12, Leola, was champion. These champions have a chance to compete at the statewide competition in February.

"The competition serves to promote the work of the local BassMasters club, which is conservation and youth work," said Ken Keener, president of the chapter. "It is important to us to involve more kinds in these events, which promote wholesome activities and recreation."

Two age groups competed, including 7-10 years and 11-14 years. The contest was the primer for the state event, to be held in State College in February. The national championship is scheduled July 25 at High Rock Lake in Greensboro, N.C.

The big prize at the Greensboro contest? A $5,000 scholarship, according to Keener. Also, second place is a $2,000 scholarship, third is $1,500, fourth is $1,000, and fifth is $500.

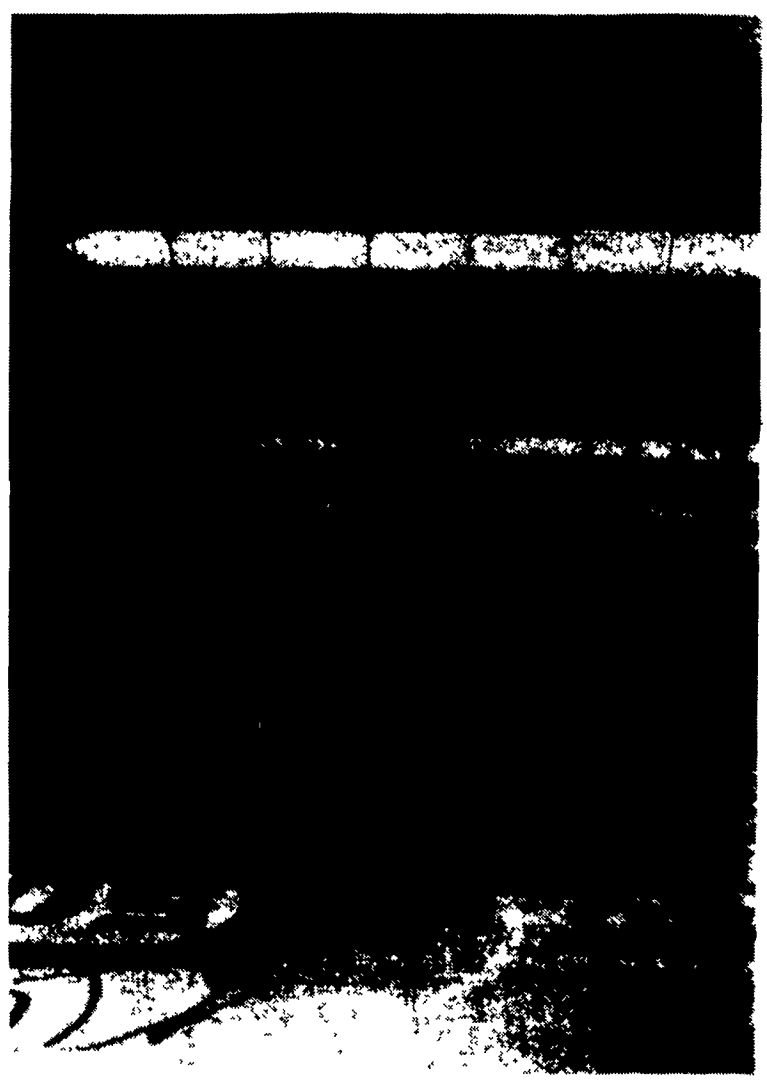
Keener said the local club is affiliated with the national club, the National BASS (Bass Angler Sportsmen's Society), which boasts a membership of 23,000 statewide. The local club meets the first Wednesday of each month at 7 p.m. at the Lititz American Legion. Annual dues are $27.

The local club boasts a membership of 40, and is growing, according to Keener.

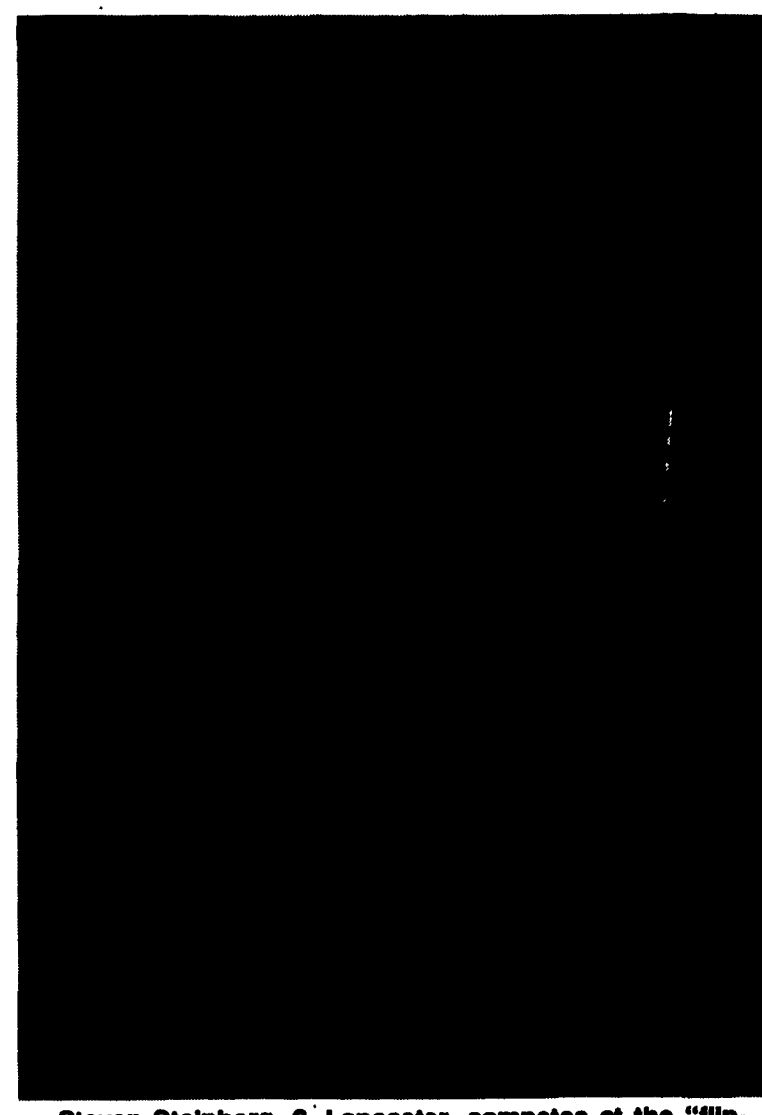
To prepare for the big contests, members meet for a practice session at East Towne Mall in Lancaster. Unfortunately, the session scheduled for early January this year was cancelled because of bad weather.

This is the second year for the event at the Lancaster Sports and Outdoor Show.

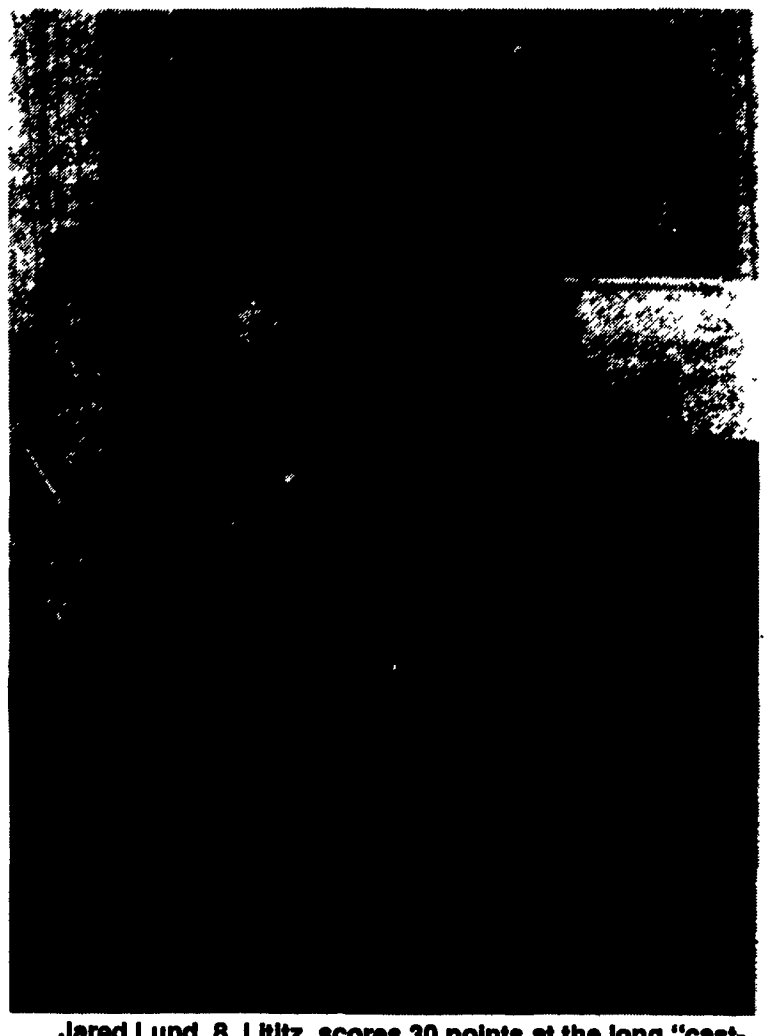
If you want to know more about the local BassMasters club, and how it promotes fishing and conservation, call Keener at (717) 626-6187.



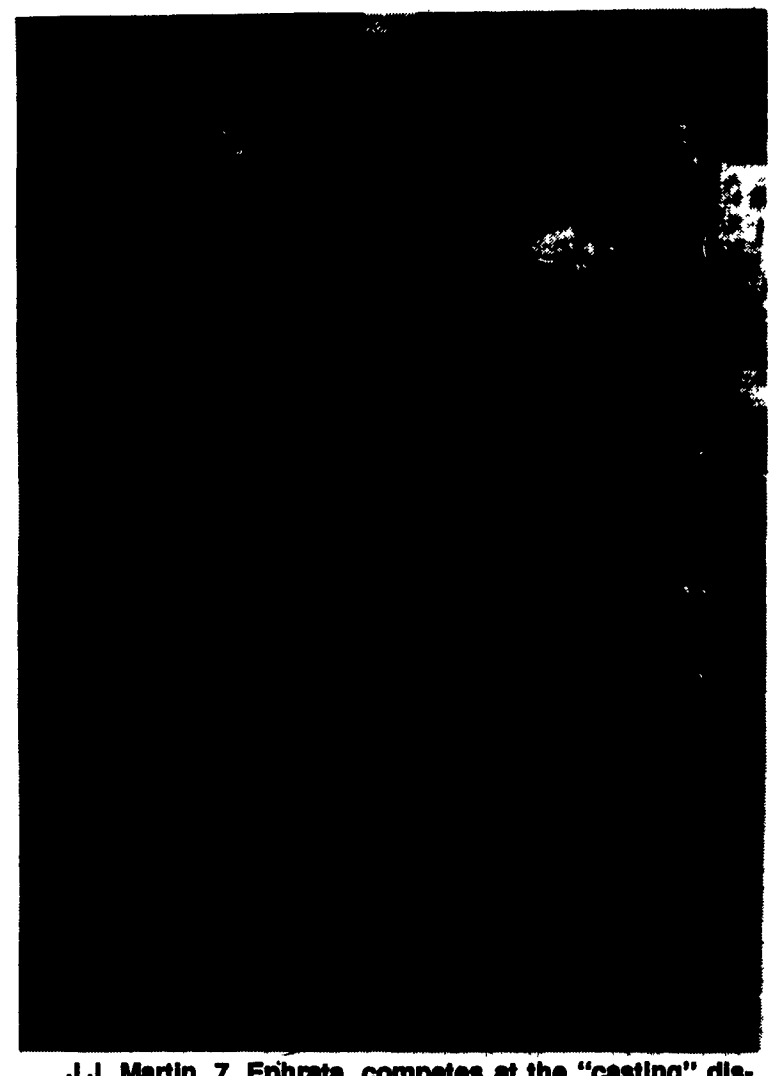
Ashley Carruthers, 9, Columbia, hits the target with the "jig" during practice at the CastingKids competition last Saturday. She was champion in her age category.



Steven Steinberg, 8, Lancaster, competes at the "flipping" distance of 10 feet with help from Robert Oberly, instructor.



Jared Lund, 8, Lititz, scores 30 points at the long "casting" distance while Robert Oberly, instructor, looks on.



J.J. Martin, 7, Ephrata, competes at the "casting" distance of 30 feet, while Dennis Lausch, instructor, looks on.

# It's Time To Enter Chicken Cooking Contest

WASHINGTON, D.C. — The entry period has officially opened for the 41st National Chicken Cooking Contest with a prize of $25,000 awaiting the next national chicken cooking champion.

Fifty one finalists — one from each state and the District of Columbia — will be selected to take part in the national Cook-Off on April 28, 1995 in Atlanta, Ga.

In addition to the $25,000 first prize winner, four other contestants will share $11,000 in prizes with $5,000 for second place; $3,000, third; $2,000, fourth; and $1,000, fifth.

The National Broiler Council, contest sponsor, notes that anyone may enter the competition. Deadline for entries is October 15.

Recipes must be original and will be judged on taste, appearance, simplicity, and appeal. The only required recipe ingredient is chicken — whole or any part or parts. To enter the contest, write name, address and telephone number on the front of a favorite chicken recipe and mail before October 15 to Chicken Contest, Box 28158 Central Station, Washington, DC 20005.

The National Chicken Cooking Contest is one of the nation's oldest cooking competitions, dating back to 1949. Through the years, thousands of recipes for cooking chicken have been entered in the Contest, attesting to chicken's amazing versatility.

Winner of the 40th Cook-Off was Rosemarie Berger of Jamestown, N.C. Her recipe was Caribbean Chicken Drums, a tasty blend of drumsticks and tropical fruits. All recipes prepared in that competition and other tasty chicken recipes are included in ***The Chicken Cookbook.*** To order, send $1.75 check or money order (no cash) to Chicken Cookbook, Department NBC, Box 307, Coventry, CT 06238.

**All Finalists At Chicken Cook-Off Are Winners**

The 51 recipes prepared simultaneously at the National Chicken Cooking Contest are all winners, having been chosen the best among thousands of entries from the 50 states and the District of Columbia.

Although it was not among the top five prize winners, judges at the 1992 Cook-Off in Richmond, Va., gave high scores to this recipe prepared by the Texas contestant:

**Brazilian Chicken Sauté**

6 skinless, boneless chicken breast halves
Marinade: recipe follows
1 can (16 ounces) black beans, rinsed and drained
3 cups seeded, chopped fresh tomatoes
1 cup chopped green pepper
1 cup frozen corn, thawed and drained
¼ cup sliced green onion
1 tablespoon corn oil
1 pound fettucine, cooked according to package directions

On hard surface with mallet or similar flattening utensil, pound chicken to 1/2-inch thickness. In shallow glass baking dish, place chicken. Spoon half of marinade over chicken, covering evenly; reserve remaining marinade. In large bowl, place black beans, tomatoes, green pepper, corn and onion. Pour reserved marinade over vegetables, stirring to mix. Refrigerate chicken and vegetables 1 hour. Remove chicken from marinade and drain. In large frypan, place oil and heat to medium-high temperature. Add chicken and cook, turning, 8 minutes. Drain juices from frypan and discard. Add vegetable mixture to frypan. Reduce heat to low temperature and simmer, stirring occasionally, about 3 minutes or until fork can be inserted in chicken with ease. To serve, place fettucine on platter and arrange chicken and vegetable mixture on top. Makes 6 servings.

Marinade: In small bowl, mix together ½ cup corn oil, ½ cup fresh lime juice, ½ cup loosely packed cilantro leaves, 1 tablespoon minced pickled jalapeno pepper, 1 tablespoon minced garlic, 1 teaspoon ground cumin and 1 teaspoon salt.

**Chicken Giblets**

When the 1995 National Chicken Cooking Contest is held in April next year in Atlanta, Ga., it will be the 41st Cook-Off — more than any other national food competition. The National Broiler Council, Contest sponsor, notes that the Cook-Off was held annually through 1983 when an alternate-year schedule was adopted.

Top winners in National Chicken Cooking Contests through the years have come from all parts of the country, indicating that no one region has a monopoly of good chicken cooks. According to the National Broiler Council, Contest sponsor, only one state — Delaware — has produced two champion chicken cooks. In the past two decades alone, other winners have come from Arkansas, New Mexico, Idaho, New Jersey, Georgia, California, Wyoming, District of Columbia, South Dakota, Indiana, Kansas, Oregon, Connecticut, Michigan, Ohio and North Carolina.

In addition to receiving $25,000 for her Caribbean Chicken Drums, Rosemarie Berger of Jamestown, N.C., became the first National Chicken Cooking Contest winner to prepare her recipe live on national television. She appeared with Regis and Kathie Lee after winning the 40th Cook-Off last year, notes National Broiler Council, contest sponsor.

Entry blanks are not required to submit recipes in the 41st National Chicken Cooking Contest, according to the National Broiler Council, contest sponsor.

Just write name, address, and telephone number on front of each original recipe entered and mail before the October 15 deadline to Chicken Contest, Box 28158 Central Station, Washington, DC 20005.

# Extension Takes Part In Family Celebration

NEWARK, Del. — They come in all shapes and sizes. They make us laugh. They make us cry. Sometimes they drive us crazy, and we wish we didn't have them. But everyone does. And no one would be here without one — a family.

Welcome to 1994, and the United Nations' International Year of the Family! Throughout the year Cooperative Extension and other community organizations will honor families by designating special events and projects to celebrate this fundamental human bond.

Maria Pippidis, home economics agent at the University of Delaware, quotes from the United Nations document on the importance of family in a global perspective: "The family constitutes the basic unit of society and therefore warrants special attention. The widest possible protection and assistance should be accorded to families so that they may fully assume their responsibilities within the community." Pippidis is representing Cooperative Extension on Delaware's IYF planning committee.

The U.N.'s theme "Family: Resources and Responsibilities in a Changing World" is complemented by Delaware's theme "Celebrate Connection." Specific local themes include "Families and the Workplace," "Family Diversity in Delaware," and "Delaware Families and the World of Families."

"At the top of our list of goals is increasing awareness of family issues among the government and private sectors," says Pippidis.

Organizations, businesses and individuals are encouraged to plan events and projects around these themes. A Delaware IYF calendar listing events statewide will be available later this month. A Celebrate Connections kickoff was held on Jan. 10 in Newark and a Family Conference is planned for April at Delaware State University.

If your organization wishes to sponsor an IYF event or needs further information, contact Maria Pippidis, Delaware Cooperative Extension, (302) 831-1239; Fran Griffith, Vistas Unlimited, 836-1798; or Alison Stooker Garber, Family Times, 575-0935.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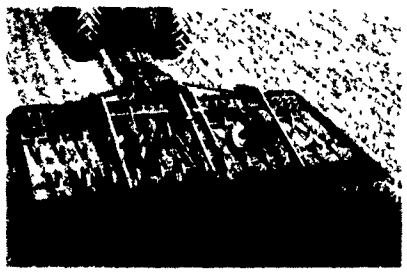

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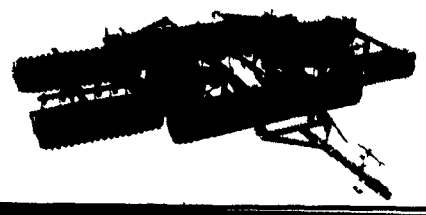

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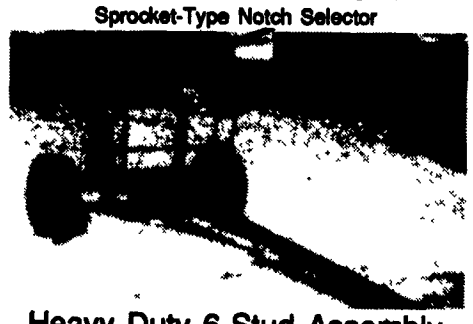

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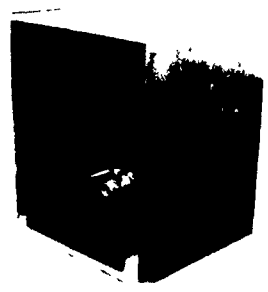

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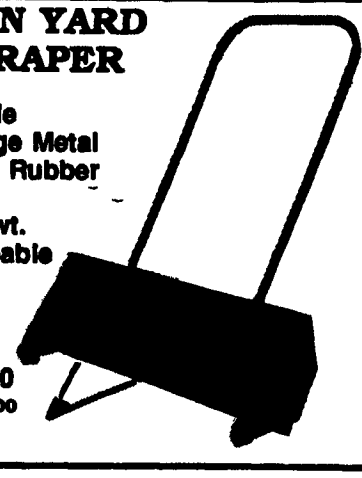

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# Problems With M...ch

BY PAT DURKIN
National Geographic
News Service

WASHINGTON, D.C. — Like ranks of metal geysers, thousands of snow machines spray plumes of tiny ice crystals into the freezing air, laying down a base for skiers on previously barren mountainsides. Snow-making has become increasingly common in the United States and Europe since the 1970s. It was discovered in the 1950s by an inventor in Massachusetts who, while working on a misting machine for Florida orange groves, inadvertently created a 4-inch snowfall one chilly night.

Machine-made snow has caused an escalating dispute between resort operators and conservationists. The water used in making it often comes from nearby streams. At issue is what the withdrawal does to wintering wildlife.

"People assume it doesn't hurt to take water out of a system in the winter, but they're wrong," says Dale Pontius, a vice president of American Rivers, a Washington-based environmental organization.

But, says Candy Moot, associate director of the Vermont Ski Areas Association, "When people spend $40 for a lift ticket, they want snow."

It takes 150,000 gallons of water to cover an acre with a foot of snow, experts say. It's not uncommon for ski resorts, especially those in the eastern United States, to cover 70 to 80 percent of their trails with man-made snow.

When water in a stream drops below critical levels in winter, young trout become entombed in ice blocks. Salmon eggs incubating in shallow beds dry up. Hibernating frogs and turtles freeze in exposed mud beds.

Also at risk are even smaller organisms, called macroinvertebrates, that are essential to the aquatic food chain. Mayflies, sowbugs and scuds, which live in streambeds, depend on a constant supply of water for oxygen and insulation from harsh winter temperatures.

"If you have a withdrawal that dries up the stream for several hours, or even worse for several days, the entire aquatic life system likely would be eliminated," says Vern Lang in the New England office of the U.S Fish and Wildlife Service.

Although there have been no reports that this has yet happened, conservationists worry that it may be only a matter of time.

The height of the ski season coincides with the time when mountain streams are driest. Precipitation in the form of snow tends to stay frozen on hillsides. Winter droughts, such as New England has experienced in recent years, exacerbate the problem.

Conservationists concede that it's a difficult point to make. "It's an invisible problem," says Lewis Mumford, an attorney with the Conservation Law Foundation in Boston. "People have no idea what's at stake."

For five years the foundation has been battling with Vermont's Sugarbush Resort over the resort's plans to increase withdrawals from Mad River.

Conservationists and fishermen say the plans to begin making snow at Sugarbush South, part of the ski complex, would put stream organisms at untenable risk.

Resort officials counter that their very future is at risk. Sugarbush was known a decade ago as the "Aspen of the East." Since then, it has lost a third of its customers.

Today New England's skiers prefer places like Maine's Sunday River, where they can depend on a deep base, whether it has snowed or not. Sunday River, which started as a small resort, began snow-making on 95 percent of its slopes a decade ago. Now it's the No. 2 resort in the East.

Snow-making extends the ski season by a month or more at either end. It makes downhill skiing possible where it wasn't before, as in the mid-Atlantic states. Man-made snow, which actually is ice crystals, stands up to ski traffic better than the real thing.

With those advantages, ski operators are prepared to fight hard for permits. They often need local and federal approval to withdraw water for snow-making.

The fight has centered in Vermont. Several ski areas in the state have spent millions on legal fees seeking the right to make snow. As the dispute continues, Vermont has lost 15 percent of its ski business.

"If it takes five years to get a permit, Vermont can't compete," says Candy Moot. "The knife is at our throats."

The snow-making lesson hasn't been lost on Western ski areas, which in the past have promised skiers some of the Western Hemisphere's best snow. But today's globe-trotting skiers are just as likely to hop a budget flight to a European resort.

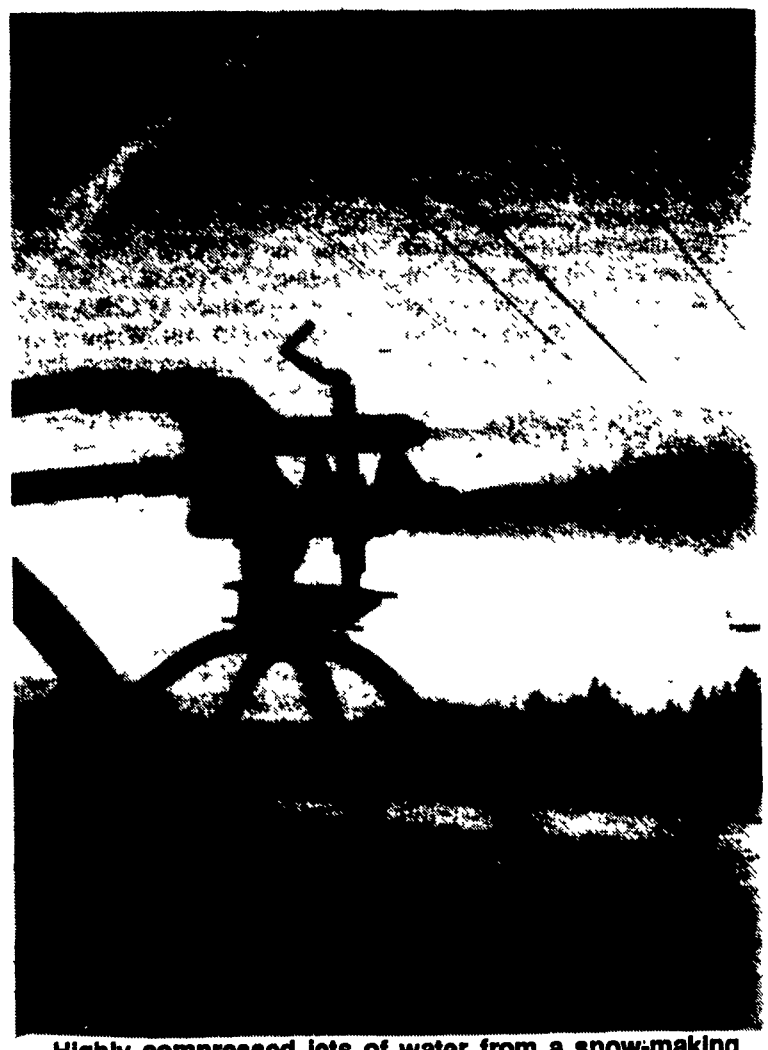
To stay competitive, Colorado resorts have begun making snow — but not without opposition. An alliance of fishermen, environmental groups and locals in the Aspen area successfully blocked Snowmass Village's application for the right to divert almost half of Snowmass Creek's winter flow.

Snowmass, like many ski resorts, is in a national forest. It pays little for the privilege, but needs a variety of federal permits to operate.

Permit requirements enable conservation groups to invoke an array of environmental laws and regulations, notably that the Forest Service must protect its water resources.

"In the future, the issues will be similar to those relating to the timber industry," says Lewis Mumford.

But court cases are expensive and create bad publicity. Meanwhile, customers go elsewhere. Both sides are anxious to move



Highly compressed jets of water from a snow-making machine change to ice crystals at the Lake Tahoe ski area on the California-Nevada border.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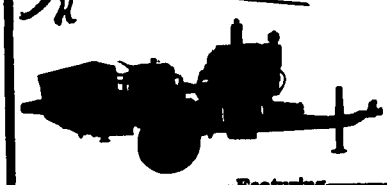

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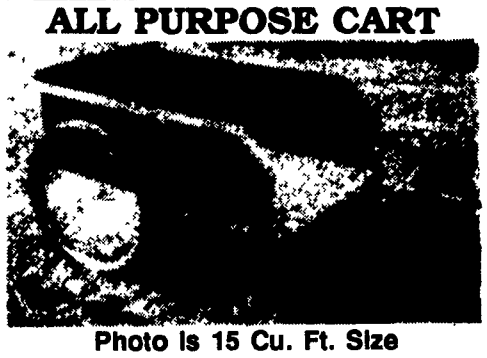

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# Machine-Made Snow

toward negotiated settlements of current disputes and eventually toward creation of industry standards for water withdrawals.

Vermont Gov. Howard Dean, worried about his state's $280 million ski business, urged industry and environmental leaders to begin talks a year ago. Negotiators say they are close to an agreement on streams' minimum flow levels. The likely settlement would prohibit withdrawals whenever the flow fell below the February median.

This would be a sacrific for ski areas. Ski operators that want to make snow all winter would have to store water — an expensive proposition.

"People eventually will have to accept that there are times when no stream withdrawals should be allowed," says Vern Lang, "simply for the protection of wildlife."

## Seedling Sale Under Way

LEESPORT (Berks Co.) — The 20th Annual Tree Seedling Sale conducted by the Berks County Conservation District is under way.

The district is again offering a wide variety of quality stock 3-year-old bare-rooted tree seedlings at an attractive price.

Prepaid orders will be taken until March 31.

The pickup dates are Thursday, Friday, and Saturday, April 21, 22, 23. All orders will be picked up at the rear of the Agricultural Center across from Berks Heim on County Road.

Varieties being offered this year are Fraser Fir, Colorado Blue Spruce, Douglass Fir, Norway Spruce, Scotch Pine, White Pine, Arborvitae, Black Locust, Canadian Hemlock, Red Maple, White Birch, Mountain Ash, Red Oak, and Pachysandra (ground cover).

Three-year fertilizer pellets that are not harmful to seedlings are also available.

This offer is open to all. There are no quantity, planting or use restrictions.

To receive an order form, call the Berks County Conservation District, (610) 372-4657.

# Maryland Plans Sheep & Wool Festival

WEST FRIENDSHIP, Md. — The Maryland Sheep & Wool Festival will be held Saturday and Sunday, May 7 and 8 at the Howard County Fairgrounds in West Friendship, Maryland. About 1,000 animals from across the U.S. and Canada are expected for the sheep show.

Wes Limesand of North Dakota State University will judge the Border Leicester, white and black Lincoln, white long wool, white medium wool, white fine wool and natural colored long wool classes. Other classes include Columbia, Corriedale, Rambouillet, Romney and Black Romney plus fine and medium natural colored. Three hundred entries are anticipated in the fleece competition which will be judged by Dr. Clair Engle of Penn State. If you have questions or would like to obtain an entry form, please call the Festival office at (410) 531-3647.

On Saturday evening, Donald McCaig, author of Nop's Trials and Eminent Dogs, Dangerous Men will be speaking. Mr. McCaig will also be signing books. There is no charge for admission to McCaig's talk.

A variety of competitions will be held including shearing, Skein and Garment, Shepherd's Lead, Sheep to Shawl, junior spinning and the Maryland Grand Lamb cook-off. Call the Festival office for more information on any of the contests.

Other activities include working sheep dog demonstrations, drop-in-learn-to-spin and lamb tastings. Approximately 300 vendors will offer wares from woolen apparel to spinning and knitting supplies to jewelry and paintings. Sheep-related equipment and supplies will also be available for purchase. Free seminars will cover topics such as lace kitting, felting, rug weaving, Navajo rugs and knitting repair. On Friday, before the official opening of the Festival, nationally known knitter Beth Brown-Reinsel will offer an all-day knitting class (admission charged for this event only).

The Maryland Sheep & Wool Festival is a non-profit event sponsored by the Maryland Sheep Breeders Association. Started in 1974 as a way to bring together buyers and producers in the sheep and wool industry, the Festival has grown to the largest event of its kind east of the Mississippi, attracting more than 40,000 visitors each year. The fairgrounds are open to the public from 9:00 a.m. to 9:00 p.m. Saturday (crafts building closes at 7:00) and from 9:00 a.m. to 6:00 p.m. Sunday. Admission and parking are free.

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According to a recent *Prevention* magazine survey of approximately 16,500 women, only one out of five women "try very hard" to eat calcium-rich foods. Forty percent of women say they drink no milk. And another 40% report drinking only one glass of milk per day.



There isn't enough space on this page to show all the things we've done, or plan to do.
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# Lancaster Extension Winter Workshops

(Continued from Page B9)

**HOUSING**

**Radon In The Home: Myths and Realities** — What is radon? What are its health effects? How does it get in your home? How can you test for it? What can you do about it? Instructor: Robert J. Thee, Ph.D. Cost: Free.

Workshop #23 — 7 p.m.-9 p.m. on February 21.

**Lead Poisoning Prevention** — What are the symptoms of lead poisoning? Where does the lead come from? How can you test for lead in your home or water? What can you do to reduce the risk of lead poisoning? Instructor: Robert J. Thee, Ph.D. Cost: Free.

Workshop #24 — 7 p.m.-9 p.m. on March 1.

**Instpecting The Home Electrical System** — Troubled by flickering lights when appliances are turned on or the need for "octopus" extension cords and outlets? Learn the components of a home electrical system, how to identify potential defects, and what you dan do to improve the safety of the electrical system in your home. Instructor: Robert J. Thee, Ph.D. Cost: Free.

Workshop #25 — 7 p.m.-9 p.m. on March 31.

**Residential Property Management For Part-time Landlords** — The three-evening seminar will cover the most important aspects of managing residential rental property including tenant selection and the Fair Housing Act; leases; tenant relations; dealing with district court; marketing your units; what housing codes and regulations you need to know about; maintenance and upkeep procedures; establishing costs and rental fees; and taxes and record keeping. Speakers will include local management consultants, a code enforcement officer, a district justice, an accountant and experienced landlords. Instructor: Robert J. Thee, Ph.D. and guest speakers. Cost: $12.

Workshop #26 — 7 p.m. -9:30 p.m. on April 13, 20, 27.

# Identify Apples And Other Fruit Varieties

LEESPORT (Berks Co.) — One of the most common occurrences in Pennsylvania is when an owner moves into a new house or farm and discovers the previous owner was a hobbyist tree fruit grower. The new owner is immediately interested in trying to learn what the fruit varieties are named. The new owner makes a trip to the local county extension office with a specimen of the fruit and asks the county staff the variety name of the fruit. Most county offices can tell the difference between the tree fruits. The problem is they cannot often give the variety name. If they are lucky, they can send it to the land grant institution (in our case Penn State University) to see if they can identify the variety. The problem is there are more than 6,000 named apple varieties, 3,000 peach varieties and an equal number of pear, cherry and plum varieties. Compounding this problem is all fruits can be propagated by seed resulting in offspring that most often does not look anything like the parents. This is analogous to that which occurs with human beings; children do not look exactly like their parents.

There are no keys to unlock the answer. Remember, there is no known taxonomic key for fruit. We can get as far as knowing the difference between apples, pears, peaches, etc., but nothing keys out varieties based on fruit characteristics. Most identifications are done by looking at pictures or reading descriptions out of the old textbooks, which is extremely time consuming. One of the most common series of books utilized to help in identifying old apples is a series produced by the New York Experiment Station. Back in the early 1900s, they published a series called *The Fruits of New York*. These were separate volumes on apples, pears, peaches, cherries, plums, and small fruits. Each subject book contained detailed descriptions of the many fruit cultivars of the time as well as colored plates of many of the fruit. These books are now collectors' items but you may still be able to locate copies in the larger university or college libraries. You may also find older tree fruit textbooks in old book stores that may contain pictures and descriptions of fruit varieties. Another recent book for apple varieties published in England is *The Apple Book* by Rosanne Sanders. Pomona Book Exchange is a company that specializes in finding old rare horticultural textbooks and may have copies of some of these books. Their address is: 953 Highway, 552, Rockton PO, Ontario, LOR IXO, Canada, or call (519) 621-8897.

One final source of information when trying to identify old fruit cultivars are three nurseries that specialize in propagating antique or classic fruit varieties. Each has their own catalog that lists descriptions of some of the older fruit varieties. Their addresses are listed below:

Bear Creek Nursery, PO Box 411, Northport WA 99157.

Lawson's Nursery, Rt. 1 Box 294, Ball Ground, GA 30107.

Southmeadow Fruit Gardens, Lakeside MI 49116.

The following are meant to be tips in collecting fruit samples before sending them to someone to attempt to identify.

1. *One fruit does not make a sample!*

No two apples or other fruit on a tree will look exactly the same. Many times the difference between two varieties is so small that it may not be readily apparent on all fruit. To have a chance of success you need a minimum of five to six apples or specimens of good fruit.

2. *Collect fruit in good condition.*

Many of the samples received for identifications are so covered with disease damage and insect stings that it is impossible to even tell what color the fruit is. Fruit shape and form are one of the identifying characteristics between varieties. Size is also important. If the tree you collect the sample from is overloaded with fruit, then the natural size of the variety is masked. It is nearly impossible to identify misshapen fruit or specimens covered with diseases. Fruit from a neglected tree or one not properly cared for is impossible to identify until healthy-looking fruit is produced.

At the same time, do not polish the fruit, especially apples and plums. Both fruit can exhibit a waxy covering called bloom that is used in determining the variety. In peaches, the amount of fuzz on the fruit can help eliminate some varieties.

3. *Act like Sherlock Holmes.*

Provide as much information about the tree from which the fruit was picked. How old is the tree? Did they order the tree from a nursery and, if so, which one? Is the tree growing along an old fence row? (Most trees growing there or close to a country road are chance seedlings with no name.) When does the fruit ripen? (Time of ripening can help narrow down the choices.) Do you have any idea what variety the fruit is? (It is a lot easier to rule out a known variety than to start from scratch.)

-Robert M. Crassweller, PSU
Associate Professor, Horticulture


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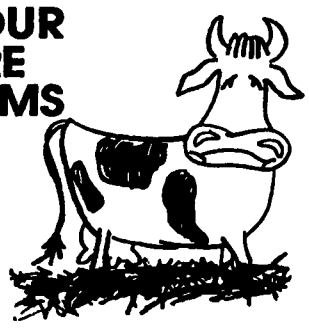

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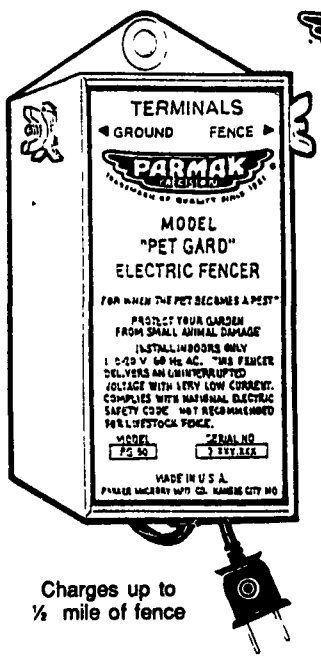


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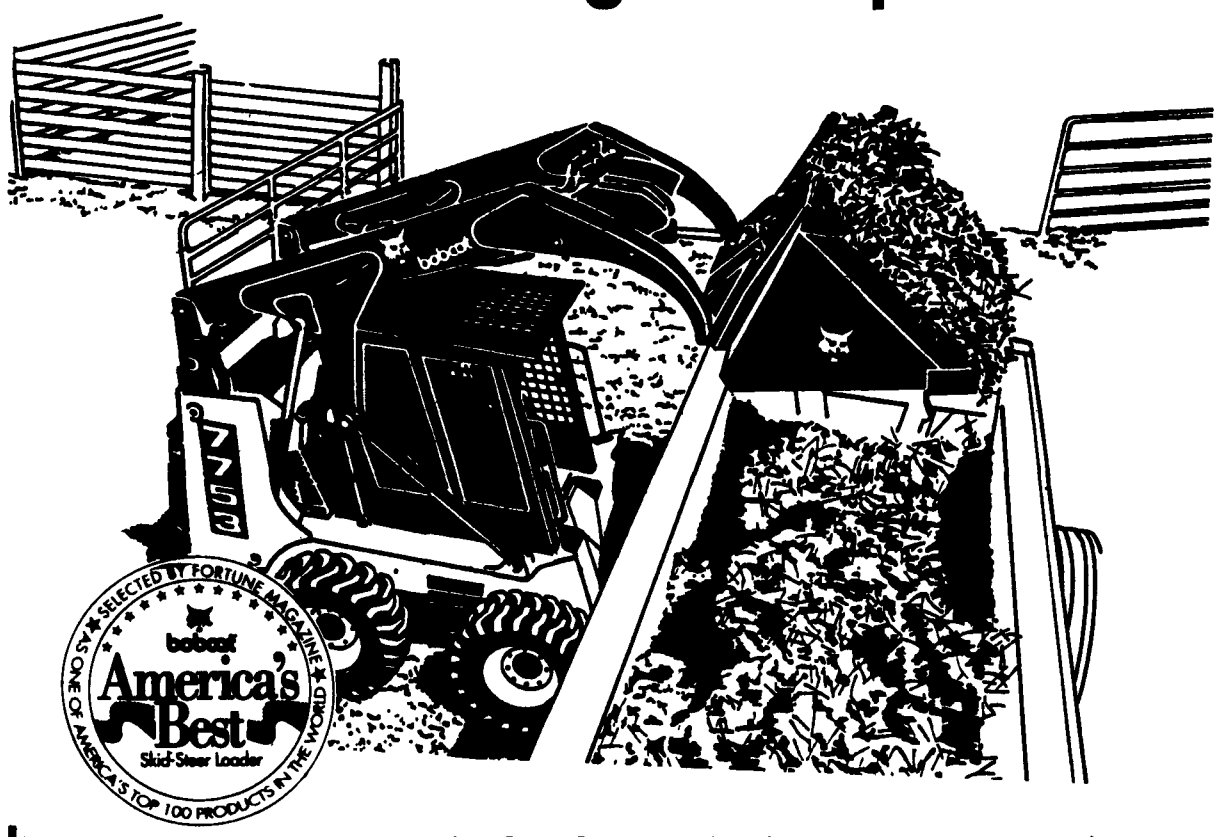


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# Cook's Question

(Continued from Page B8)

**ANSWER**—Verna Judy of Middletown wanted a recipe for a dish made in Upper Michigan called pasties. Thanks to Beverly Hoover, Thomasville, for sending a recipe.

**Cornish Pasties**

Filling:
1 pound boneless top round steak, cut into ½ -inch pieces
2 to 3 medium potatoes, peeled and cut in ½ -inch cubes
1 cup chopped carrots
½ cup finely chopped onion
2 tablespoons chopped fresh parsley
1 teaspoon salt
½ teaspoon pepper
¼ cup butter, melted

Pastry:
3 cups all-purpose flour
1 teaspoon salt
1 cup shortening
8 to 9 tablespoons ice water
1 egg, beaten, optional

In a bowl, combine round steak, potatoes, carrots, onion, parsley, salt and pepper; mix well. Add butter and toss to coat. Set aside. For pastry, combine flour and salt in a mixing bowl. Cut in shortening until mixture forms pea-size crumbs. Sprinkle with water, one tablespoon at a time. Toss lightly with a fork until dough forms a ball. Do not over mix. Divide dough into fourths. Roll out one portion into a 9-inch circle. Transfer to a greased baking sheet. Mound about 1¼ cups meat filling on half of circle. Moisten edges with water; fold dough over mixture and press edges with a fork to seal. Repeat with remaining pastry and filling. Cut slits in the top of each pastry. Brush with beaten egg, if desired.

Bake at 375 degrees for 50 to 60 minutes or until golden brown.

Serves 4.

**ANSWER**—Thanks to Laurie B. Rapp, Ronks, for sending the following suggestions for those who are having difficulty with a Hitachi Bread machine. She has one and has had success using both Red Star and regular Fleischmann's yeast. Her first attempt to make bread in the machine was a flop until she discovered that it is important that all ingredients be at least room temperature and the liquid used at least 80 degrees. Milk should be scalded and cooled slightly.

By incorporating those hints, Laurie has been successful in using the delayed cycle and the recipes that came with the machine.

**ANSWER** — Paul Brossman, Elkhart, Ind., wanted a recipe for chess pie. Thanks to Josephine Matenus, Dallas, for sending a recipe that, she said, came from the City Museum Restaurant in St. Louis.

**Museum Chess Pie**

1 unbaked 9-inch pastry crust
½ cup butter
1½ cups sugar
1 tablespoon cornmeal
3 eggs
5 tablespoons milk
1 teaspoon vinegar
1 teaspoon vanilla

Melt butter. Beat sugar, cornmeal, and eggs. Stir in milk, vinegar, and vanilla. Stir in melted butter. Pour mixture into crust. Bake at 400 degrees for 35 to 40 minutes or until set firm.

# Preventative Tree Care

CREAMERY (Montgomery Co.)—"How to Grow a Hazard Tree" is the third workshop of the Pennsylvania Urban and Community Forestry Program in the southeastern region. It will be held at the Holiday Inn Hotel & Conference Center, off Turnpike exit 23 in Lionville, on Thursday, March 31. Highlights of the workshop include preventative tree care, hazard tree evaluation, design and infrastructure considerations, and tree planting alternatives. The workshop is open to all interested people including shade tree commissions, municipalities, landscape contractors, arborists, landscape architects, engineers, and planners.

Early registration must be received by March 18. Cost, including lunch, 2 breaks, and all workshop materials, is $23. After March 1, the registration cost is $27. For more information concerning the workshop, contact the Montgomery County Cooperative Extension Office, 1015 Route 113, P.O. Box 20, Creamery, PA 19430; phone (215) 489-4315.


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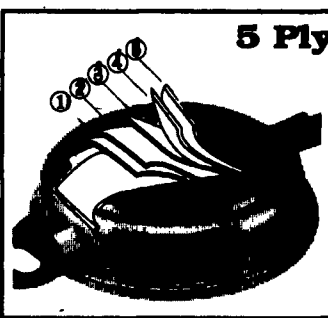


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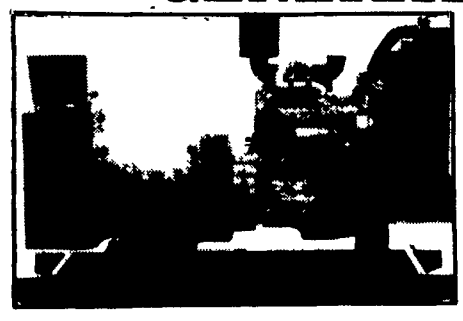

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# Keep Heating Dollars From Disappearing Into Thin Air

UNIVERSITY PARK (Centre Co.) — Air leaking into or out of your home can bring you higher heating costs in winter, but there are inexpensive, do-it-yourself ways to stop drafts, said a housing expert in Penn State's College of Agricultural Sciences.

"All homes, regardless of age, design or location, are prone to uncontrolled air movement, called infiltration and exfiltration," said Dr. Phyllis Adams-Barner, associate professor of agricultural and extension education.

"Knowing where to look for these air leaks is the first step," she said. "They are most likely to occur where heated and unheated areas of the house are joined."

Common problem areas include window frames and sills, door frames, door sill plates and thresholds and attic entryways. "You also should check where the porch meets the house, where faucets, pipes or electrical fixtures penetrate the house shell, and where chimneys meet sidings," Adams-Barner said.

Caulking and weatherstripping are inexpensive and effective methods of preventing air leaks. "These strategies have proven to be more effective in reducing heating costs than increasing attic insulation or installing a new heating system," Adams-Barner said. "They help eliminate air leaks, reduce heating bills and make a home more comfortable. A wide variety of caulking and weatherstripping materials are available, each differing in price, performance and durability."

Caulking compounds are used to fill cracks and crevices. "These compounds are made of latex, silicone, butyl or other materials," Adams-Barner said. "Each type of caulk is formulated for a specific use, and their cost, durability and ease of installation vary. Shop around to find the product that's right for your situation."

Weatherstripping works on the same principle as the seal around a refrigerator door. "It stops air leaks through adjacent moving parts, such as door and window jambs or the bottom of a garage door," Adams-Barner said. "It's available in a variety of materials and shapes, including felt, foam, rubber and V-strip. These materials also can be used to fill large gaps where caulking isn't sufficient."

Always read and follow manufacturers' instructions when installing caulking or weatherstripping. "Many of these materials contain hazardous chemicals," Adams-Barner said. "Use gloves, respirators and eye protection when directions indicate a potential hazard. Never lick your finger and smooth out a caulking surface, because you could accidentally ingest the materials."

Adams-Barner also warns that making changes to the shell of a dwelling alters the way a house previously functioned.

"Homes that have been caulked and weatherstripped usually have more uniform temperatures throughout the house and are free from drafts," she said. "But they also may need a controlled source of ventilation to supply oxygen and remove moisture and contaminants from the air. Heating appliances may require an additional air supply to operate properly."

For more information about housing ventilation and weather proofing, contact the Penn State Cooperative Extension Office in your county.

# Is Winter Weather Drying Out Your House?

UNIVERSITY PARK (Centre Co.) — Even if there's snow on the ground and the weather is frigid, your home may be drier than a desert this winter, said a housing expert in Penn State's College of Agricultural Sciences.

"Warm air holds much more moisture than cold air," said Dr. Phyllis Adams-Barner, associate professor of agricultural and extension education. "When the outdoor temperature drops, so does the air's ability to hold moisture. During the heating season, a home's relative humidity can be 15 percent or lower. At this point, the air in a home is drier than that in the Sahara Desert."

Excessive dry air inside your house can affect your health and cause a variety of other problems. "People living in very dry homes may experience sore and raspy throats, dry skin and stuffy noses," Adams-Barner said. "They can feel cold when the temperature indoors registers 70 degrees."

A lack of moisture also affects interior furnishings. "Doors will warp and wooden panels will shrink," she said. "Furniture tends to dry out, crack and shrink at glue joints. You'll receive static electricity shocks when touching metal after walking across a carpet or rug. Also, plants wilt and die more rapidly due to increased evaporation from their leaves."

Relative humidity gauges available in stores will give an accurate reading to within 10 percent. "A relative humidity level of 30 to 50 percent will provide a comfortable home environment," Adams-Barner said. "If your home has a lower relative humidity, consider adding small amounts of moisture to the air."

Moisture can be added to dry air in several ways. "Moisture vapor from a single source travels quickly," Adams-Barner said. "Boiling a teakettle of water on the stove, for instance, will add moisture to the air throughout your house."

Moisture accumulation also results from everyday activities such as bathing, cooking and washing clothes. "If the humidity in your house is too low, don't run an exhaust fan after each bath or shower," Adams-Barner said.

Special products are available to put water vapor into the home's heating system. "Reducing the indoor temperature is another way to increase the relative humidity and increase your comfort," she said. "Portable humidifiers also can do the job depending on the size of the home."

It may be necessary to add moisture to the air periodically throughout the heating season. "Depending on the type of heat you use, you may need to add moisture to the air frequently," Adams-Barner said. "But remember, too much moisture also can be a problem. To be on the safe side, check the relative humidity level frequently and make adjustments as necessary."

# Extension Launches Work And Family Newsletter

NEWARK, Del. — Delaware Cooperative Extension is launching a newsletter this month called Balancing Work and Family. The 12-part series is printed one page, front and back. Organizations and businesses are encouraged to duplicate and distribute the newsletter to their members.

"The newsletter, developed by Ohio State University Extension, includes basic information that all families can use," notes Maria Pippidis, University of Delaware Cooperative Extension home economics agent who adapted the series for Delaware. "Each issue handles a particular topic that is relevant to today's families as they try to juggle their work and family roles."

Each newsletter covers a specific topic. Included are issues on sharing responsibilities at home, making the transition from work to home, family communications, and avoiding the morning rush.

The Balancing Work and Family newsletter is one way that Cooperative Extension will celebrate Delaware's families during 1994, which has been designated the International Year of the Family by the United Nations.

Businesses, churches, schools and individuals may order the newsletter by sending a name, address and phone number on a postcard with their request to New Castle County Cooperative Extension, 36 Townsend Hall, University of Delaware, Newark, DE 19717-1303. The newsletter is free.

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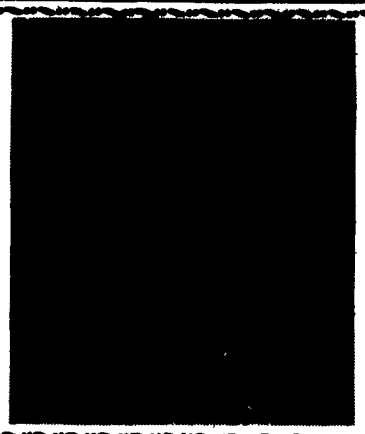

## Ida's Notebook

**Ida Risser**

When our youngest daughter, Cindy, and her husband were at our home over Christmas, they took Allen and I to Hermansader's Galleries in Lancaster. Here were hundreds and hundreds of prints of Lancaster County landmarks. She bought several and had them shipped to her home in Texas.

The pictures brought back many memories of years gone by. When I saw the red brick Central Market House on the square in Lancaster, I remembered the Tuesdays when my Grandfather Shreiner and my Aunt Mary took me along to market. In preparation for the trip to market, I was allowed to go to a pasture some distance from my home and pick flowers. They were similar to snapdragons but they were all a pale pink. These I sold for ten cents a bunch.

And, then I begged to go across the street to the 5 & 10 cent store and spend my money. Another girl my age went with me but I've never met this person since that time although I believe she lives in the county. When one marries and names change it is hard to locate a person.

My aunt sold many flowers and she cut the gladiolus the night before market and kept them in big stone crocks in their summerhouse. My Grandmother dressed chickens and eggs were also sold. A tall three-legged stool was chained to the market stand for my Grandfather to sit on during the day.

Anyway, the print of the market brought back so many nice memories and so I bought it. Even though it is large, Allen made a frame for it. He used wood from our tall pine tree that came crashing down on our smokehouse last year during a storm. He finished it so that it matches my kitchen cabinets. One of his Christmas gifts was a clamp to make picture frames up to four feet long.

# State Flower Show Scheduled

YORK (York Co.) — An escape from the winter doldrums is just around the corner with the announcement today that the "Pennsylvania Flower Show" will make its inaugural appearance in York the end of February. "Flowers, Folklore and Legends" is the theme of the show that will be held in conjunction with the second annual York Garden and Flower Show February 24 to 27 at the York Fairgrounds.

A Standard, or judged, flower show is being staged by District IV of the Garden Club Federation of Pennsylvania and promises to be a major event. District IV is comprised of 16 garden clubs in six counties. The state organization has approved the show which also meets national criteria for accrediation. Judging will be performed by accredited judges.

According to flower show chairperson Audrey Thompson, "this is the largest show we've ever staged in this area." More than 70 different classes for entrants have been approved. The show will include both design and horticultural classes. The show will use nearly 8,000 square feet of exhibit space. Many of the classes will be "staged in unique settings that can only be accomplished in a large show," said Thompson.

The York Garden and Flower Show, which has donated the space for the Pennsylvania Flower Show, is "pleased to be able to bring this major flower show to the central state area," said Larry Shaffer, producer of the York show. The York Garden and Flower Show also will continue to feature exhibits by landscape contractors, garden centers, florists and other businesses associated with gardens, gardening and outdoor living areas. Again this year, several exhibitors will be constructing full-scale gardens, some including fountains or waterfalls. According to Shaffer, "a second building will be needed to house the show this year," which will be held in Old Main and Horticultural Hall at the fairgrounds. Additional show information is available by calling (717) 755-5885.

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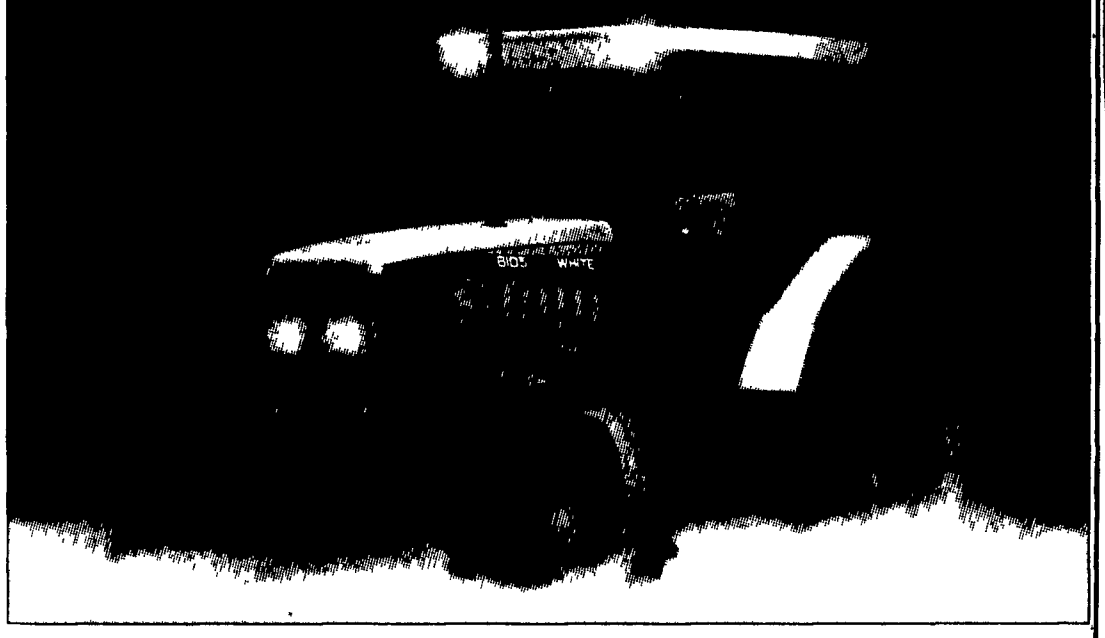

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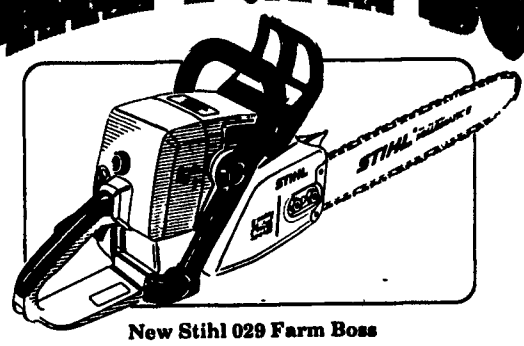

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Skiers at Ski Roundtop enjoyed free hot chocolate made with milk compliments of Hershey Chocolate, Embassy Dairies and the Middle Atlantic Milk Marketing Association on Sunday, Jan. 30. Pennsylvania's Alternate State Dairy Princess, Marci Harnish (center) along with other dairy princesses and MAMMA's Molly Moo served nearly 140 gallons of the delicious and nutritious treat.

Pennsylvania dairy princesses and Molly Moo take a break at Ski Roundtop recently after serving more than 3,000 servings of REAL hot chocolate made with milk to skiers. Pictured: (from left) Diane Myers, Cumberland County; Jesslyn Oberholtzer, Lancaster County; Jayanna Kopp, Dauphin County and Marci Harnish, Pennsylvania State Alternate. Hot chocolate was provided Hershey Chocolate, Embassy Dairies and the Middle Atlantic Milk Marketing Association.

# Molly Moo Treats Skiers To Real Hot Chocolate

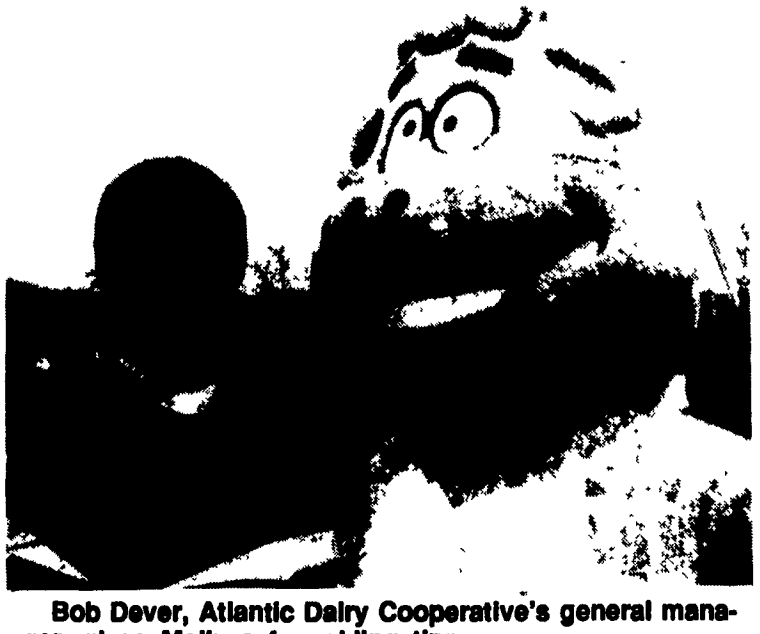
TOWSON, Md. — Hershey Chocolate, Embassy Dairies, and the Middle Atlantic Milk Marketing Association are teaching skiers about the good taste of hot chocolate when made with milk by serving it to them free.

With the help of area dairy princesses real hot chocolate will be served to nearly 14,000 skiers this ski season. Recently more than 3,000 skiers enjoyed the treat at Ski Roundtop in Lewisberry. Also, hosting the hot chocolate promotions are Ski Liberty, Shrewsbury, Sunday, Feb. 13; Ski Whitetail, Mercersburg, Monday, Feb. 21; and Blue Mountain, Palmerton, Sunday, February 27.

For several of the ski resorts this is their sixth year for joining with MAMMA and Hershey Chocolate to promote the goodness of milk. As a reminder to make hot chocolate with milk and not water, skiers also receive ice scrapers and key chains bearing the message "Milk. It Does A Body Good".

MAMMA's newest spokesperson, the Philadelphia Phillies Phanatic will join Molly Moo and the other skiers at Blue Mountain just north of Allentown, during the hot chocolate promotion on Sunday, Feb. 27.

The Middle Atlantic Milk Marketing Association is the only qualified regional program that includes advertising, promotion, nutrition education, retail merchandising, school food service, communications and public relations f.r the entire Middle-Atlantic milk marketing area. More than 5,000 dairy farm families support the MAMMA program.



Bob Dever, Atlantic Dairy Cooperative's general manager, gives Molly a few skiing tips.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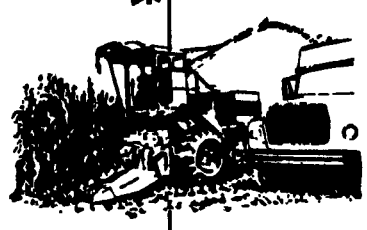
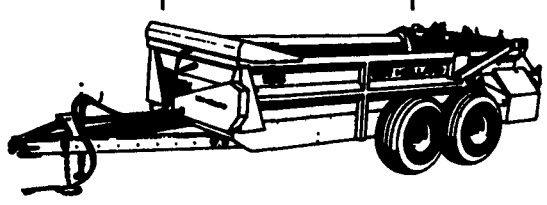
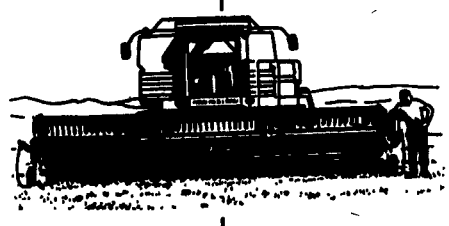
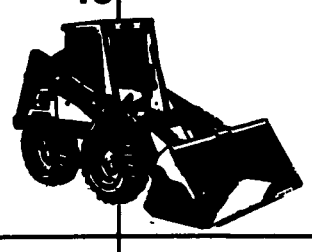
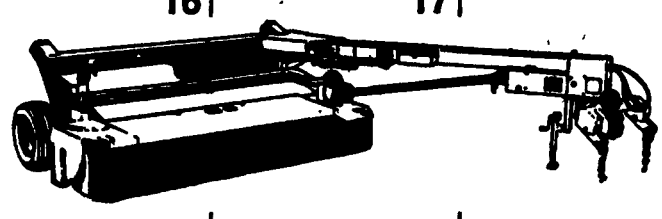
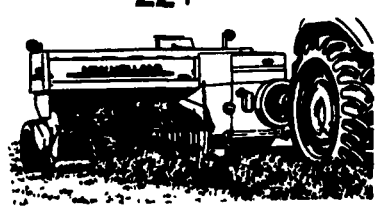
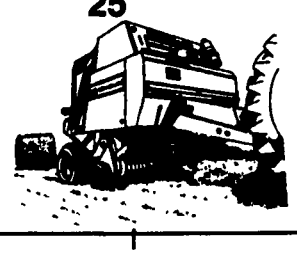
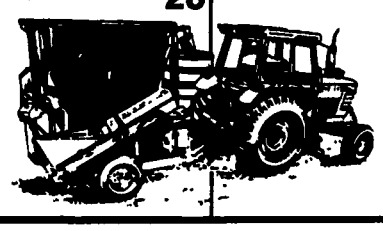
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|---|---|---|---|---|---|---|
| | | * New Holland Rakes & Tedders | * Groundhog Day | * New Holland Forage Harvesters | *  | 5 |
| 6  | 7 | 8 | 9 New Holland Manure Spreaders | 10  | 11 | 12 New Holland Combines |
| 13  | 14 | 15 New Holland Skid Steer Loaders | 16  | 17 | 18 | 19 New Holland Mower Conditioners |
| 20 New Holland Bale Wagons | 21 President's Day | 22  | 23 | 24 New Holland Round & Square Balers | 25  | 26 |
| 27 New Holland Grinder Mixers | 28  | | | | | |

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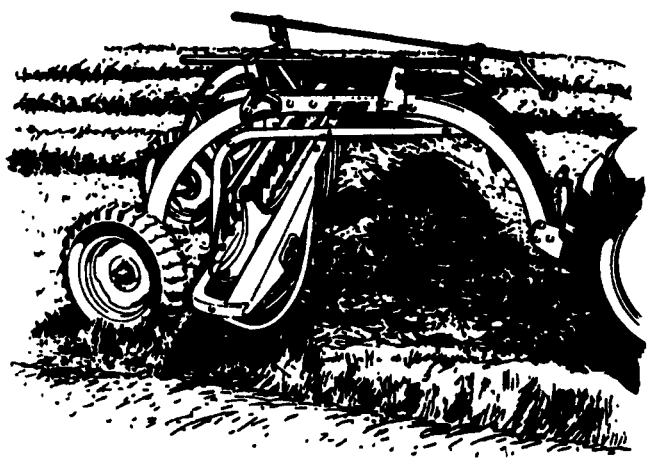

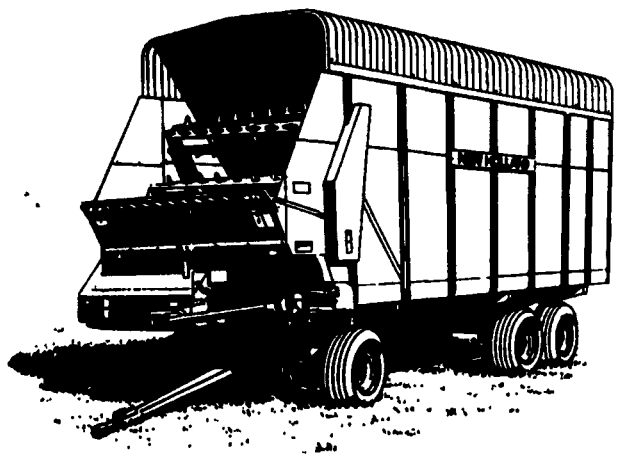

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# 4-H HAPPENINGS

### Berks County 4-H'ers Attend National Congress

Christine Hunter and Lisa Geschwindt were part of 38 delegates from Pennsylvania to attend the five-day National 4-H Youth Congress held at the Chicago Hilton and Towers in December representing the Pennsylvania 4-H and Youth Development program.

Delegates were selected from the more than 119,000 4-H members in Pennsylvania based upon their record of community involvement, excellence in their selected program area, and leadership skills.

They joined more than 1,500 delegates from across the nation in attending the 72nd Annual National 4-H Congress, jointly sponsored by the National 4-H Council, United States Department of Agriculture, and private donors.

Lisa a graduate of Hamburg and has been a member of the Leesport 4-H Club for 11 years, focusing on the clothing and textile project. Lisa has won numerous county, regional, and state awards for her fashions. She has also served as president of her club and a teen leader for six years. She has been a delegate to Pennsylvania Capital Days and Citizenship Washington Focus. Lisa has been active in public speaking contests in which she also excelled. She is a sophomore at Lebanon Valley College. Her parents are David and Dianne Geschwindt of Shoemakersville.

Christine, a graduate of Oley Valley High School, has been a 4-H member for 11 years, taking projects in sheep, swine, horse, foods, clothing, dogs, and vegetable gardening. She has served in numerous offices in all her clubs and has been a teen leader for six years. Christine has been active on the county level and very active exhibiting a variety of her own livestock at the fairs. She has also been a resident 4-H camp counselor for the past five years. Christine is a freshman at Temple University, and is the daughter of Patricia Hunter of Fleetwood.

Lisa Geschwindt

Christine Hunter

### Berks County 4-H To Sponsor Youth Turkey Hunting, Outdoor Clinic

The Berks County 4-H program is sponsoring an NRA Youth Turkey Hunting and Outdoor Appreciation Clinic on Friday, March 11 from 7 p.m.-9 p.m. and Saturday, March 12 from 9:30 a.m. - 4:30 p.m. in the Berks County Agricultural Center.

The clinic is for youth 11-15 who are interested in turkey hunting and the outdoors.

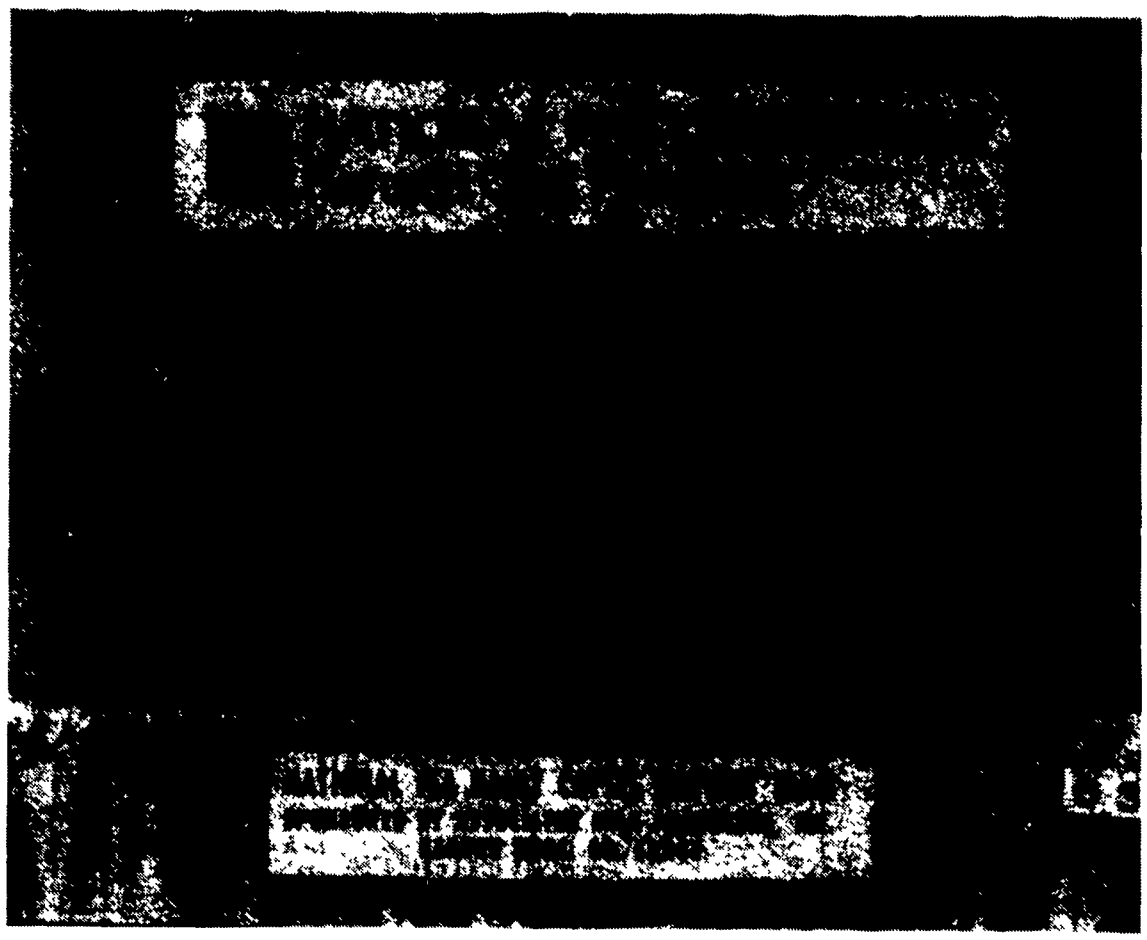
Youth who registered must be accompanied by an adult. The clinic consists of two components, turkey hunting certification, and outdoor appreciation workshops.

The turkey hunting aspect covers hunting skills, calling, safety, ethics, and information on the wild turkey. Participants will be able to choose two of three outdoor appreciation workshops.

Workshop topics and the instructors are outdoor writing skills, Connie Mertz, outdoor writer and author of "Kids Games" in the Pennsylvania Games News; wildlife art, Kerry Holtzman, Berks County wildlife artist; and videotaping in the outdoors, Dave Ehig, best known as Mr. Blackpowder and host of five Quest videos.

Turkey hunting instructors include Steve Werley; George Williams; and Skip Shaich, who is a member of the Quaker Boy Pro staff. The cost is $8 per person, which includes lunch and all program materials.

To register, call the Berks County 4-H office at (215) 378-1327 and a detailed brochure and registration form will be sent. Rick Kauffman, Berks County 4-H coordinator, is the contact person.



**Members of the Pennsylvania State Dairy Cattle Evaluation Team met with the contest sponsor's representative, Dennis Fuller, Associated Milk Producers, Inc.**

**The team was one of 45 participating in the National FFA Dairy Cattle Evaluation Contest at the 66th National FFA Convention in Kansas City, Mo.**

**Members of the team, left to right, are Melissa Bicksler, Andrew Bicksler, and Jennifer Grimes. Coach and adisor is Christine Williams of Bernville on right.**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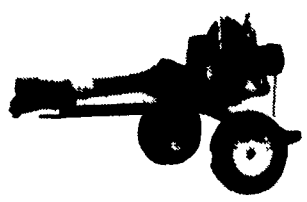

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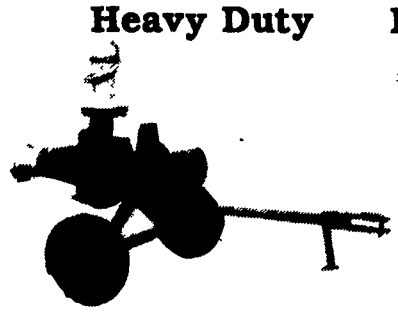

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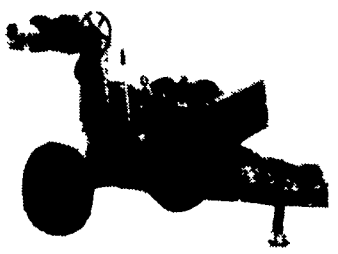

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# Irradiated Foods Here To Stay

UNIVERSITY PARK (Centre Co.) — Despite some misgivings in the public and scientific arena, food irradiation is here to stay, and we most likely will see an increase in the number of irradiated foods available, said a Penn State food scientist.

"Many critics of food irradiation feel that government and industry have not presented strong enough evidence that it is safe," said Manfred Kroger, professor of food science in Penn State's College of Agricultural Sciences. "They also are concerned that irradiated foods can easily become recontaiminated.

"Evidence gathered by the U.S. Department of Agriculture and the U.S. food and Drug Administration shows that foods treated with ionizing radiation do not become radioactive. Also, irradiation does not alter the chemicals in food to make them unacceptable. There always is a chance of recontamination by foodborne pathogens, but this is minimized if food preparers are trained in safe food-handling procedures."

Irradiated foods have been exposed to an extremely low level of radioactive material. For example, irradiated poultry receives a 1.5 to a 3.0 kilogray dose of ionizing gamma rays. This treatment destroys bacteria and other microorganisms, such as salmonella, E. coli, listera, and campylobacter. These and other foodborne pathogens are responsible for an estimated 80 million illnesses and 9,000 deaths in the United States each year.

Because irradiation also deters spoilage, it could contribute to alleviating the world's food distribution problem, Kroger said. In November, the World Health Organization released a statement saying that food contamination probably is the most widespread world health problem. The organization called for greater use of irradiation to destroy the organisms that spread a variety of diseases through food, and noted that irradiation could prevent some of the massive food losses due to pests, bacteria and fungi.

Food irradiation is used in more than 30 countries. Japan, for example, irradiates thousands of tons of potatoes each year to prevent sprouting. In the United States, foods have been approved for sale after irradiation since the early 1980s.

"Only one U.S. company currently is irradiating foods — mainly fruits, as well as other foods upon request," said Kroger. "When retailed, these foods carry a special label showing a logo with a plant inside a circle and the statement "Treated by irradiation.'"

In 1992, the USDA's Food Safety and Inspection Service approved irradiation of uncooked poultry to control Salmonella and other bacteria. Currently, four independently owned food retailers in the U.S. are selling irradiated poultry. Irradiated beef is not yet available.

"Concerns about the process are reminiscent of those expressed during the early years of milk pasteurization," said Kroger. "People were afraid that this process would cause more health problems than it prevented. But pasteurization has posed no danger to human health. On the contrary, it put an end to tuberculosis bacteria in milk, which killed millions of people worldwide."

"Irradiation is no guarantee against spoilage and foodborne illnesses," he said. "But it is an additional preventive measure, and it has the potential to save lives."

# How To Choose Laundry Detergent

With so many choices available, how do you know which laundry detergent is best? According to the Soap and Detergent Association, the best choice is the one that suits your family's needs in terms of effectiveness on specific soils, personal preference for fragrance, form (powder or liquid) and price.

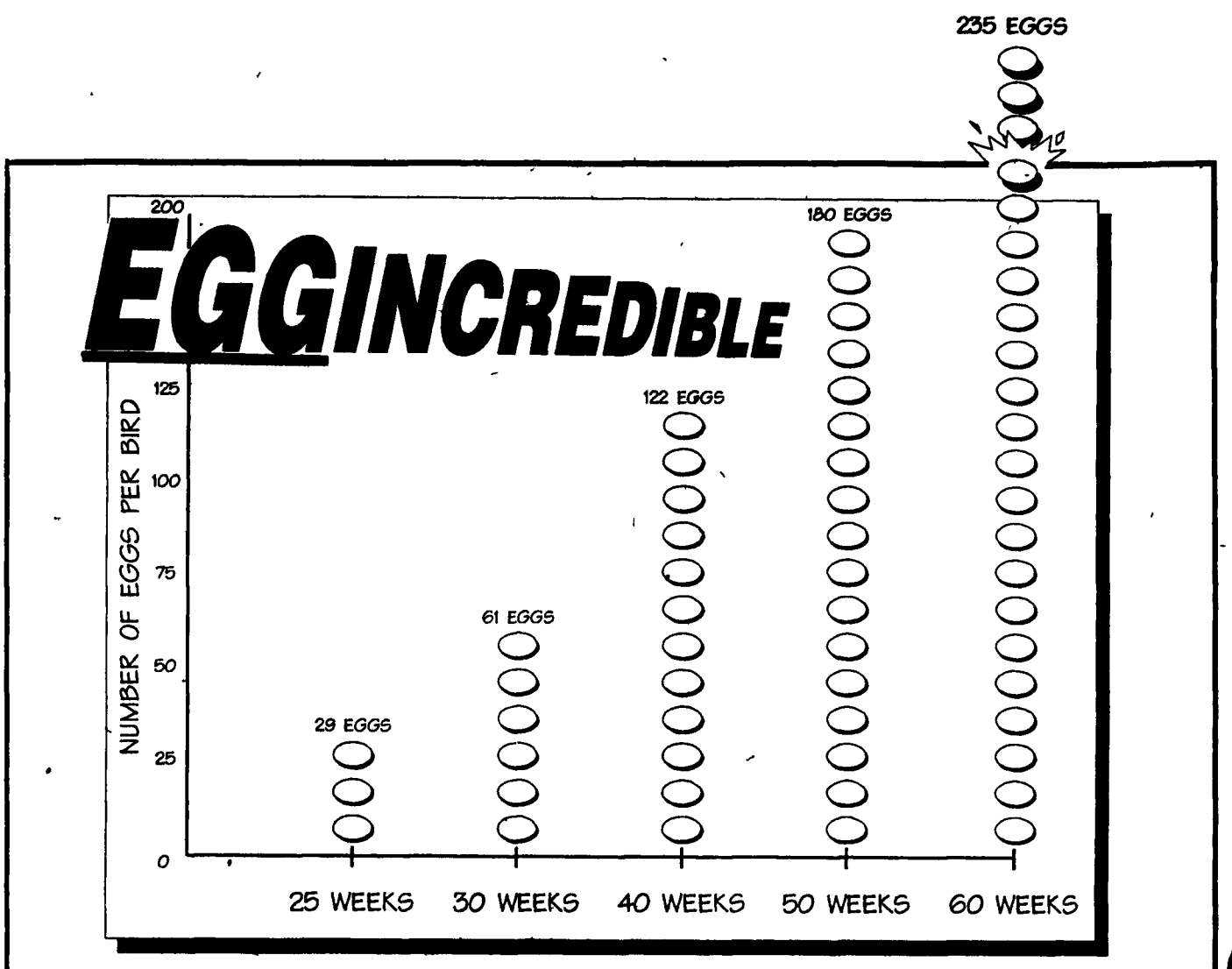
General purpose laundry detergents are available in liquid or powered form. Liquid detergents are very effective on greasy, oily stains and are convenient for pretreating stains. Most come with measuring cups and many offer refill sizes. Powdered detergents may be more economical to use. Because they are effective for lifting out clay, mud and ground in dirt, powders are an ideal choice for children's play clothes.

Although both liquids and powders are suitable for cold water, low water temperatures can inhibit powdered detergents' ability to dissolve. To help them dissolve more completely, use a warm water wash with a cold water rinse. Add the detergent while the water is filling; and continue to fill until detergent is dissolved, then add the clothes.

A combination detergent is one detergent that does two jobs. Examples include a detergent with built-in fabric softener, color-safe bleach or bleach alternative.

Other features, such as brighteners to help keep clothes white, enzymes to help remove protein soils, compatibility with all water temperatures and special formulations for infants' laundry, enhance a detergent's performance. Detergents are also available with or without fragrances and dyes.

Light duty detergents, available in liquid or powder form are designed for hand or machine washing of lightly soiled items, as well as for delicate fabrics. Many are also ideal for baby clothes.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# 4-H HAPPENINGS

## 4-H'er Attends National Congress

PARADISE (Lancaster Co.) — Representing the Pennsylvania 4-H and Youth Development program, Heather Ranck, Paradise, was one of 38 delegates from Pennsylvania to attend the five-day National 4-H Youth Congress at the Chicago Hilton and Towers in December.

Heather Ranck

Delegates, including Ranck, were selected from the more than 119,000 4-H members in Pennsylvania, based upon their record of community involvement, excellence in their selected program area and leadership skills.

Ranck joined more than 1,500 delegates from across the nation in attending the 72nd Annual National 4-H Congress, jointly sponsored by the National 4-H Council, U.S.D.A., and private donors. Highlights of the five-day Congress included daily programs by major corporate sponsors, visits to such landmarks as the Chicago Mercantile Exchange, The Chicago Board of Trade, the Cook County Courthouse, and several of the outstanding museums in the Chicago area.

### 4-H Horse Clubs Plan Tack Swap

Backtrackers and Plainfield 4-H Horse and Pony Clubs of Northampton County are sponsoring a tack swap to be held on Saturday, April 16, from 11 a.m.-3 p.m. at the Northampton County 4-H Center, located on Bushkill Center Rd., Nazareth.

The tack swap is open to anyone who wishes to come to sell or to buy various horse related items and apparel. All sellers must have a table area — no consignment items will be sold at the tack swap.

Sale areas will be offered to the public at a cost of $15 per table for the indoor area, and $10 per "area" in the outdoor arena. Anyone wishing to sell during the tack swap must preregister for spaces in the indoor area, and spaces are limited.

Any item from small to large may be sold. No live animals will be allowed to be sold at this event. Persons with large equipment to sell are welcome to display it on the open grounds for the registration fee.

Food will be available during the tack swap.

Anyone wishing further information, direction, or registration for this event is encouraged to call (215) 837-7294.

### Junior Leadership Course Offered

Bucks County 4-H, in cooperation with the Doylestown Toastmaster's Club, is offering the Junior Leadership Course to students 13 years of age and older.

The eight-week course will focus on skill development in public speaking, conducting meetings, and the basics of parlimentary procedure.

The course will be held at Neshaminy Manor Center from 7 p.m. to 9 p.m. on Monday evenings. There is a fee of $8.

All teens are welcome and it is not necessary to belong to a 4-H Club to participate in this course. There will be a celebration and graduation party at the Warrington Motor Lodge in the evening of March 28.

To enroll in the course, call the Penn State Cooperative Extension office, (215) 345-3283.

## Milk Bottle 110 Years

BOILING SPRINGS (Cumberland Co.) — Before the milk cardboard cartons and the plastic milk containers was the glass milk bottles. According to Cumberland County Dairy Princess Diane Myers, this year marks the 110th anniversary of the milk bottle. Dr. Hervey Thatcher of New York patented the first milk bottle in 1884.

The milk bottle has a design of a "cream top," and therefore the top is smaller than the main bottle. This allows the cream to rise to the top and could be skimmed off. Today milk is homogenized, which means the milk fat (cream) is broken into smaller particles which are disperse evenly throughout the milk. This gives milk its smooth, creamy texture that everyone enjoys. Since this process is used, the milk bottle has decreased and become a collector's item.

The glass milk bottle also made milk transportation much easier from farm to cities. So celebrate the 110th anniversary with a tall glass of milk.


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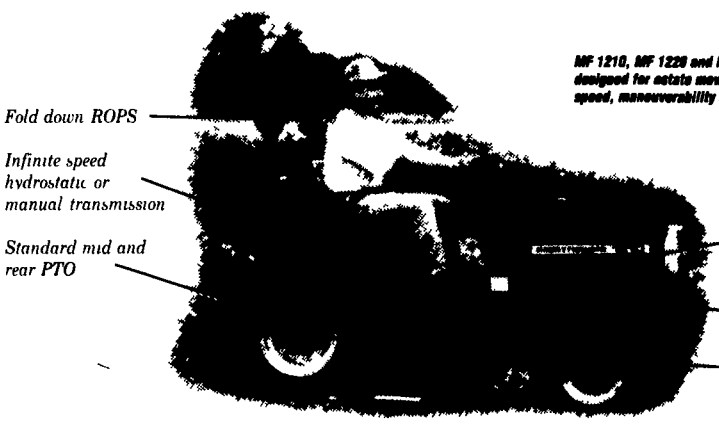
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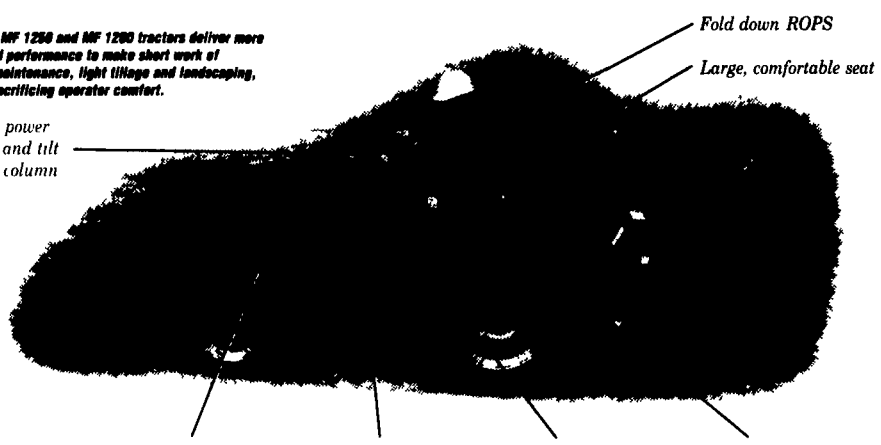
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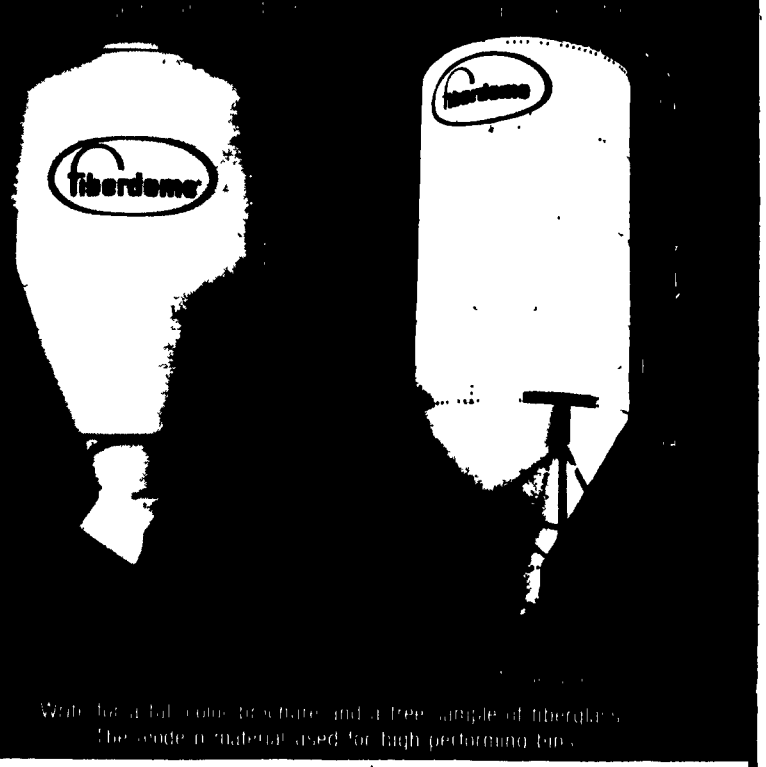


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# Firewood Buyers Beware Of Fraud

DOVER, Del. — Winter is far from over and many people may still be purchasing firewood to heat their homes. For those people, an official from the Delaware Department of Agriculture has one word of advice — beware of fraud.

William Lagamann, supervisor of the Delaware's Weights and Measures Section, said he has been receiving numerous calls this winter from people who believe they may have been shortchanged when they bought firewood.

According to Lagamann, Delaware has no laws covering the sale of firewood. Because of that, Lagamann's Weights and Measures Section has no authority to regulate firewood. He does offer some straight-forward advice.

"You must know the dealer," said Lagamann. "You have to trust the dealer to deliver the amount that was promised. The only way you can establish this trust is to know that person."

For first-time buyers, Lagamann said to ask for a current business license. "Most people that are serious about selling firewood will have a business license," said Lagamann. "It's one small way to identify the professionals."

Of course, Lagamann admits a business license is no guarantee people will get a fair deal. The best recourse is to be informed before the purchase.

Lagamann offers these suggestions. Be on the lookout for advertisements that list a "stack, load or pile" of firewood. Firewood should always be sold as a cord or a part of a cord. A full cord is 128 cubic feet. If that cord was stacked on the ground, it would measure four feet wide by four feet high and eight feet long.

A full cord can never be carried in a pick-up truck, according to Lagamann. "If someone says they can deliver a cord in a pickup truck, don't believe it," said Lagamann. "At the very most, three-quarters of a cord could fit in a normal pickup."

Look for signs the wood truly is "seasoned." E. Austin Short III, a forester with the Delaware Forest Service, said one clue is the bark on the wood should be loose. The wood should definitely not be green. But Short also added that for most people it is very difficult to determine how long ago the wood has been cut.

"Once again, you have to trust the dealer," said Lagamann. "Always ask to get an invoice with the amount and type of wood you are buying."

Short said buyers should try to purchase the wood that will provide the best heating source. Woods with the highest heat output that are available in Delaware include, red and white oak, beech, dogwood and hickory. Medium output woods include, walnut, sweet gum, Sassafras, loblolly Pine, Holly and maple. Woods in Delaware with the lowest output are yellow Poplar, willow, white cedar and aspen.

Short added that 22 and a half pounds of wood equals the energy output of one gallon of fuel oil. One full cord weighs 3,000 pounds.

For more information on buying firewood, call the Department of Agriculture at (800) 282-8685 (in-state) or (302) 739-4811. For additional information on using firewood as a heat resource, call E. Austin Short III at Redden State Forest, 856-5580.

# Food Processors Reap Benefits

UNIVERSITY PARK (Centre Co.) — International trade agreements such as NAFTA and the General Agreement on Tariffs and Trade (GATT) may help Pennsylvania food processors increase sales to foreign countries, said a food industry expert in Penn State's College of Agricultural Sciences.

Dr. James Dunn, professor of agricultural economics, sees an excellent opportunity for expanding exports of processed foods.

In Europe, you already see many U.S. products on the grocery shelf," he said. "Soon it may be easier to get products into world markets. As trade barriers fall, Pennsylvania is in a good position to reap the benefits."

With 2,333 food processing companies, Pennsylvania has a wide variety of foods to offer the world, including processed meats, mushrooms, candies, canned fruits and vegetables and a host of other products.

"Other countries are facing the same kind of societal changes that make people want to spend less time preparing meals," Dunn said. "As incomes rise and more dual-career families around the world seek convenient, prepared foods, we're in an ideal position to meet that demand.

"And since most of our food processors are located in the southeastern part of Pennsylvania, they have easy and quick access to international transportation through Philadelphia, New York and Baltimore," he said.

Pennsylvania also could boost exports of premium and gourmet food products, such as specialty meats, beverages, spices and regional delicacies such as Lebanon bologna. "Many of the products we import from overseas are premium or gourmet foods, such as French wines or cheeses," Dunn said. "Other nations will be just as interested in our specialties."

The types of products that Pennsylvania food processors could export profitably will depend on economic factors such as supply, demand, transportation costs and competition from other exporting nations.

"You would never want to export potato chips, for instance, because they're too fragile to ship," he said. "But with the diversity of products made by Pennsylvania food processors, there are many other items we can export competitively."


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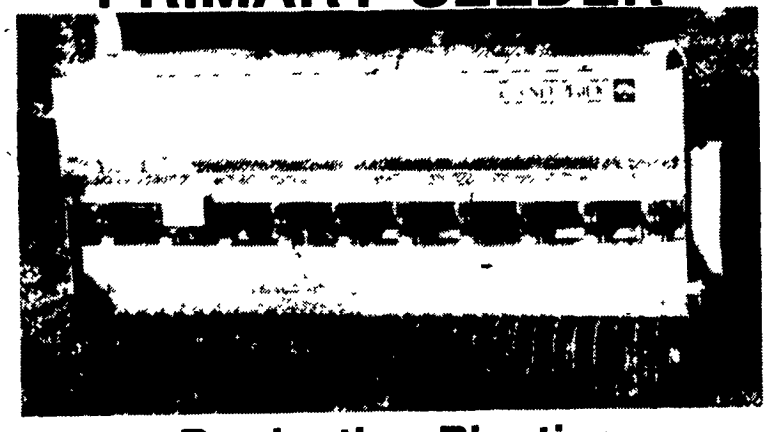

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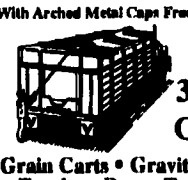
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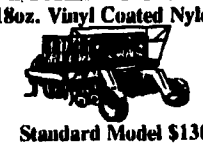
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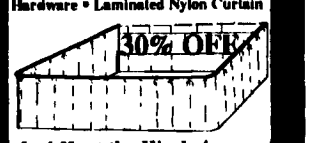
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### Ho-Hum Moments

Parents and caregivers often need to learn skills that would help one to find something positive with our child's behavior even if there seems to be nothing noteworthy. As individuals and parents we all have moments that we would call ho-hum or boring nothing is happening.

The first step to making the most of these times is to stop waiting for your child to do or come up with something you could comment about. You can begin to show the child that you enjoy who she/he is. There is nothing for the child to live up to — no expectations. Often parents will give unconditional encouragement quite naturally early in the morning-before any hint of problems surface. Another time is when you tuck your child in for the night. Don't limit yourself. Be creative, but be honest.

*Enjoy who your child is.* For example "It sure is good to see you" as you give your child a hug. *Highlight an everyday moment or activity.* "Your teeth sure look clean. You are doing a good job of brushing them." *Appreciate his help* — "Thanks, for answering the door."

These three skills can help encourage self-esteem development during ho-hum times. They help give the message "you are great just as you are."

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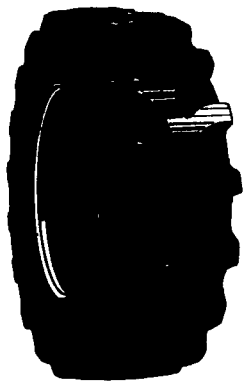

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| 16.9x24, 10 Ply | $330.00 |
| 16.9x28 8 Ply | $340.00 |
| 17.5x24, 8 Ply | $300.00 |
| 17.5Lx24, 10 Ply | $370.00 |
| 18.4x24, 8 Ply | $410.00 |
| 18.4x24, 12 Ply | $530.00 |
| 19.5Lx24, 10 Ply | $470.00 |
| 19.5Lx24, 12 Ply | $540.00 |
| 21Lx24, 12 Ply | $650.00 |
| 21L-24, 10 Ply | $610.00 |

### LOADER DOZER

| | |
|---|---|
| 15.5x25, 12 Ply | $365.00 |
| 17.5Lx25, 12 Ply | $498.00 |
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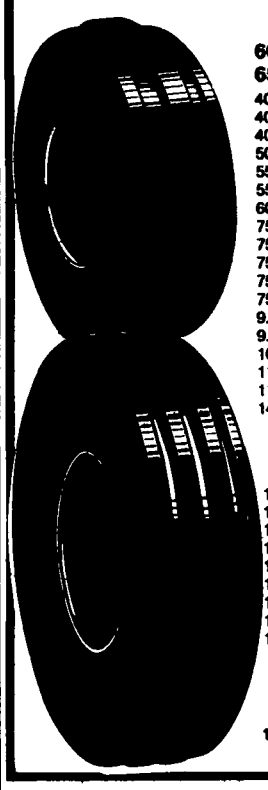

★ 3-RIB ★

| | |
|---|---|
| 600-16, 6 ply | $47.00 |
| 650-16, 6 ply | $51.00 |
| 400-12 | $26.00 |
| 400-15 | $28.00 |
| 400-19, 4 Ply | $36.00 |
| 500-15 | $36.00 |
| 550-16, 4 Ply | $40.00 |
| 550-16, 6 Ply | $43.00 |
| 600-14, 6 Ply | $77.00 |
| 750L-15, 6 Ply | $57.00 |
| 750-16, 6 Ply | $63.00 |
| 750-16, 8 Ply | $68.00 |
| 750-18, 6 Ply | $76.00 |
| 750-20, 6 Ply | $88.00 |
| 9.5L-15, 6 Ply | $69.00 |
| 9.5L-15, 8 Ply | $76.00 |
| 10 00-16, 6 Ply | $89.00 |
| 11Lx15, 8 Ply | $87.00 |
| 1100-16, 8 Ply | $108.00 |
| 14L-16.1, 8 Ply | $225.00 |

★ 4-RIB ★

| | |
|---|---|
| 11L-15, 8 Ply | $91.00 |
| 10.00-16, 6 Ply | $90.00 |
| 10.00-16 (TL), 8 Ply | $132.00 |
| 11.00-16, 6 Ply | $98.00 |
| 11.00-16, 8 Ply | $105.00 |
| 11.00-16 (TL), 8 Ply | $140.00 |
| 14L-16.1 (TL), 6 Ply | $226.00 |
| 14L-16.1, 8 Ply | $213.00 |
| 16.5L-16.1 (TL), 8 Ply | $330.00 |

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| 1100x16, 12 Ply, Tubeless | $160.00 |

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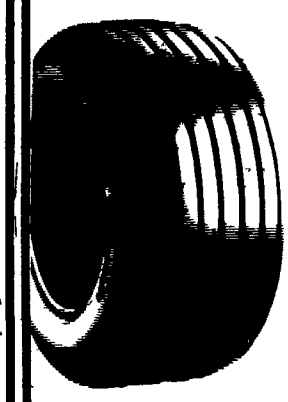
| 14.9x24, 6 Ply | $235.00 |
| 14.9x24, 8 Ply | $270.00 |
| 16.9x24, 6 Ply | $280.00 |
| 16.9x24, 8 Ply | $320.00 |
| 14.9x26, 6 Ply | $233.00 |
| 18.4x26, 6 Ply | $328.00 |
| 18.4x26, 10 Ply | $460.00 |
| 23.1x26, 8 Ply | $675.00 |
| 11.2x28, 4 Ply | $165.00 |
| 12.4x28, 4 Ply | $180.00 |
| 13.6x28, 4 Ply | $192.00 |
| 13.6x28, 6 Ply | $220.00 |
| 14.9x28, 4 Ply | $210.00 |
| 14.9x28, 6 Ply | $235.00 |
| 14.9x28, 10 Ply | $370.00 |
| 16.9x28, 6 Ply | $290.00 |
| 16.9x28, 8 Ply | $325.00 |
| 16.9x28, 10 Ply | $370.00 |
| 16.9x30, 6 Ply | $300.00 |
| 18.4x28, 8 Ply | $390.00 |
| 18.4x30, 8 Ply | $385.00 |
| 23.1x30, 8 Ply | $790.00 |
| 24.5x32, 10 Ply | $920.00 |
| 16.9x34, 6 Ply | $340.00 |
| 18.4x34, 6 Ply | $360.00 |
| 18.4x34, 8 Ply | $425.00 |
| 20.8x34, 6 Ply | $520.00 |
| 20.8x34, 8 Ply | $660.00 |
| 23.1x26, 10 Ply | $705.00 |
| 23.1x34, 8 Ply | $670.00 |
| 11.2x38, 4 Ply | $208.00 |
| 12.4x38, 4 Ply | $230.00 |
| 13.6x38, 4 Ply | $230.00 |
| 13.6x38, 6 Ply | $263.00 |
| 14.9x38, 6 Ply | $300.00 |
| 15.5x38, 8 Ply | $340.00 |
| 16.9x38, 6 Ply | $378.00 |
| 16.9x38, 8 Ply | $480.00 |
| 18.4x38, 6 Ply | $490.00 |
| 18.4x38, 8 Ply | $480.00 |
| 20.8x38, 8 Ply | $630.00 |
| 20.8x38, 10 Ply | $780.00 |

### Small Rear Farm Tires

| | |
|---|---|
| 750x20, 4 Ply | $79.00 |
| 750x24, 4 Ply | $87.00 |
| 8.3x24, 4 Ply | $107.00 |
| 8.3x24, 6 Ply | $113.00 |
| 9.5x24, 4 Ply | $120.00 |
| 9.5x24, 6 Ply | $128.00 |
| 11.2x34, 4 Ply | $200.00 |
| 11.2x36, 4 Ply | $200.00 |
| 12.4x24, 4 Ply | $156.00 |
| 13.9x36, 6 Ply | $280.00 |

### WAGON TIRES



| | |
|---|---|
| 26 1200x12, 4 Ply | $56.00 |
| 8.51x14, 6 Ply | $51.00 |
| 9.5Lx14, 6 Ply | $53.00 |
| 9.5Lx14, 8 Ply | $56.00 |
| 9.5Lx15, 6 Ply | $48.00 |
| 9.5Lx15, 8 Ply | $48.00 |
| 11Lx14, 6 Ply, Tubeless | $56.00 |
| 11Lx15, 8 Ply | $62.00 |
| 1000x15, 8 Ply | $73.00 |
| 11Lx15, 8 Ply Tubeless | $82.00 |
| 11Lx16, 8 Ply | $85.00 |
| 11Lx16, 10 Ply Tubeless | $96.00 |
| 12.5Lx15, 10 Ply | $79.00 |
| 12.5Lx16, 14 Ply | $96.00 |
| 12.5Lx15, 12 Ply | $110.00 |
| 14Lx16.1, 12 Ply | $172.00 |
| 16.5Lx16.1, 10 Ply Tubeless | $192.00 |
| 25x7.50x15, 4 Ply Tubeless | $51.00 |
| 25x7.50x15, 6 Ply Tubeless | $58.00 |
| 27x9.50x15, 4 Ply Tubeless | $63.00 |
| 27x9.50x15, 6 Ply Tubeless | $74.00 |
| 27x9.50x15, 8 Ply Tubeless | $90.00 |
| 31x13.50x15, 6 Ply Tubeless | $116.00 |
| 31x13.50x15, 8 Ply Tubeless | $125.00 |

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### CONTRACTOR F-3

| | |
|---|---|
| 11Lx16, 10 Ply | $100.00 |
| 11Lx15, 8 Ply | $86.00 |
| 11Lx15, 10 Ply | $106.00 |
| 750 800x16, 10 Ply | $104.00 |
| 11Lx16, 12 Ply | $130.00 |
| 145 - 75 - 16.1, 10 Ply | $255.00 |

### SKID LOADER TIRES

| | |
|---|---|
| 570x12, 4 Ply | $45.00 |
| 23.850x12, 4 Ply | $63.00 |
| 27.850x15, 4 Ply | $67.00 |
| 27.850x15, 6 Ply | $82.00 |
| 27,1050x15, 6 Ply | $88.00 |
| 700x15, 6 Ply | $70.00 |
| 10-16.5, 6 Ply | $90.00 |
| 12-16.5, 8 Ply | $125.00 |
| Steel Shield | |
| 10-16.5, 6 Ply | $110.00 |
| 12-16.5, 8 Ply | $150.00 |

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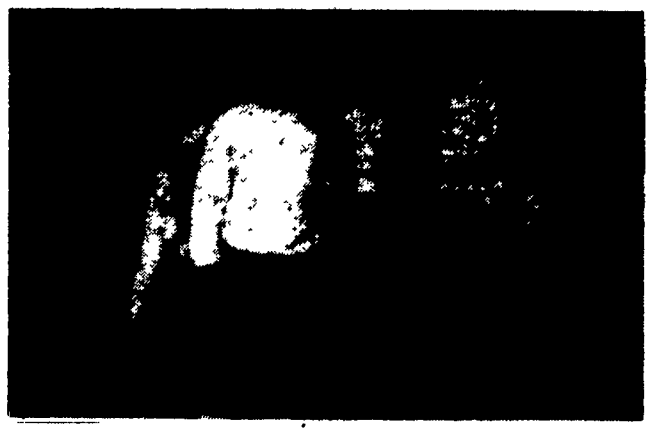

## 83.1 Pounds of Fat Corrected Milk on November 1993 Test Day with Master Mix Dairy Feed Program

*Since coming on Master Mix feed, the quality of the feed and the service of Andover Mill has been excellent. The hot summers hurt our production, but the herd milk average continues to climb while herd health continues to improve. Master Mix is meeting all of our needs from calves through milking herd, and we've really noticed improvement in the young heifers.*

*Ben Stanton*
*Church Hill, Maryland*

| | Past Program 11-7-92 | Master Mix 11-4-93 |
|---|---|---|
| Date | | |
| No. of Lactating Cows | 37 | 39 |
| Days in Milk | 148 | 181 |
| Production/Cow/Day | 58 | 75 |
| DHIA Rolling Herd Av. | 19,201 | 19,967 |
| Butterfat Test, % | 3.9 | 3.8 |
| Pounds Butterfat | 735 | 750 |
| Protein, % | 3.13 | 3.07 |
| Pounds Protein | 602 | 612 |

**Grain Program**
Master Mix ProTek
18% Testmaker High Fat

**ProTek®**

## 3 Jerseys peak over 100 pounds on AminoTek

*Bob and Helene Dreisbach have been successfully feeding their Jersey herd Master Mix dairy feed for many years, and most recently had 3 Jerseys peak over 100 pounds of milk per day.*

*"Our feed usage averages about 3 pounds milk per pound of feed. A good complete feed saves time, labor and improves consistency over mixing our own feed. We would go out of business before mixing our own feed again."*

*Bob & Helene Dreisbach*
*Hamburg, Pennsylvania*

| | Master Mix June '93 |
|---|---|
| Date | |
| No. of Lactating Cows | 93 |
| Days in Milk | 167 |
| Production/Cow/Day | 61 |
| DHIA Rolling Herd Av. | 16,317 |
| Butterfat Test, % | 4.2 |
| Pounds Butterfat | 784 |
| Protein, % | 3.7 |
| Pounds Protein | 624 |

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# Districts Request Additional State Funding

GRANTVILLE (Dauphin Co.) — An increase in funding for Pennsylvania's county conservation districts could save money for the commonwealth, the Pennsylvania Association of Conservation Districts, Inc. (PACD) said at its quarterly statewide executive council meeting recently here at the Holiday Inn.

The three-day conference also included a quarterly meeting of the State Conservation Commission, chaired by Department of Environmental Resources (DER) Secretary Arthur Davis, as well as general sessions highlighting the environmental education legislation and the Envirothon program.

A fund-raising task force was created last year by PACD President Robert Wagner to address the problem of growing responsibilities and an unchanging budget. The PACD executive council agreed witih the task force's assessment that the current level cannot adequately support conservation district implementation of state environmental programs.

Local districts are not always fully able to implement state programs because of financial restrictions. The first year cost of district involvement in implementing the new Nutrient Management Act alone is estimated at $750,000. The current total allocation is $1.5 million. PACD leadership has requested $4.04 million to reimburse districts for their response on behalf of the commonwealth.

A recent study by DER determined that the amount of work performed by districts, on behalf of the commonwealth, is in excess of $7 million.

The conservation districts are being asked to contact their legislators in support of the funding increase.

The State Conservation Commission at its quarterly meeting announced it is seeking public input on the proposed interim criteria for nutrient management plans required under Pennsylvania's new Nutrient Management Act.

# *Sire Power's Report Card Out*

TUNKHANNOCK (Wyoming Co.) — Following the January 1994 Sire Summary, Sire Power has 42 active Holstein sires in their lineup. Included in that group is the industry's highest new release sire and the top two protein pound sires.

9H1489 SLOCUM was graduated from Sire Power's GOLD program at +1311 TPI. This ranks him third on the Top 100 TPI list. He has the distinction of being both the highest New Release sire and Cleitus' highest TPI son.

SLOCUM is +$289, +70p and +2530m. He also offers a +2.58 PTAT and +2.17 Udder Composite. There is considerable interest in SLOCUM. Sire Power sales personnel report rapid sales and the Sire Power office has received many calls inquiring about the bull.

9H1909 VALVANO is another Cleitus son that entered the Sire Power lineup. He was developed by Superior Sire Associates in Oxford, New York. VALVANO was bred by Keystone Farms in Pennsylvania. He has a very deep pedigree with seven generations of cows over 100,000m lifetime. All but one of those cows are scored Very Good or Excellent.

VALVANO is +1128 on TPI. He is +$247, +.04% and +69p. He also has a +1.50 PTAT and +1.39 Udder Composite.

Sire Power has the distinction of being able to offer the top two TPI, Cleitus sons in SLOCUM and 9H1475 JAG*BL. JAG ranks 13th on the Top 100 List at +1222. His +.09% and +69p is complemented with a PTAT of +1.71 and a +1.80 Udder Composite.

Sire Power is very proud to offer the only two 90 pound protein sires in the Holstein breed. 9H1293 CURIOUS is the breed leader at +95p. He holds the Number 12 TPI spot on the list at +1233. 9H1401 MOUNTAIN ranks second at +91p. His +1185 TPI ranks him 31st on the TPI list. Both sires offer extreme production and respectable type patterns.

The Sire Power line-up averages +62p. There are 15 sires over +$250. Leading the list for Protein Dollars is 9H1448 SANDMAN. He is an outcross sire (Beautician X Spirit) that is +$325, +81p and +2682m. Another $300 sire is 9H1289 OSCAR. He has been used as an industry-wide sire of sons. OSCAR is now +81p, +1190 TPI and +1.42 on type.

There are also several High Reliability sires in the Sire Power line-up. 9H1360 LEADER *RC's udder composite (+2.21) and PTAT (+1.71) increased with the addition of nearly 500 daughters. He also added over 1500 daughters to his production proof and is now +$241, +68p and +2265m. His +1129 TPI ranks him 68th on the Top 100 TPI list.

Another high reliability favorite is 9H1057 ARES. He is known to sire extremely fancy udders. His current udder composite is +2.30. ARES is now +$238 and +2078m with a PTAT of +1.75. 9H939 FRONTIER continues to be in demand because of his +2.06 udder composite and +72p. Sire Power also re-activated 9H1173 GLOW. He has an udder composite of +2.16 and a PTAT of +1.91. GLOW entered the Sire Power line-up in January 1990 at +2033m. After his January 1994 summary, at 99% Reliability, he is +2190m.

The Sire Power Representative in your area has complete details on all Holstein and Protein Breed sires.


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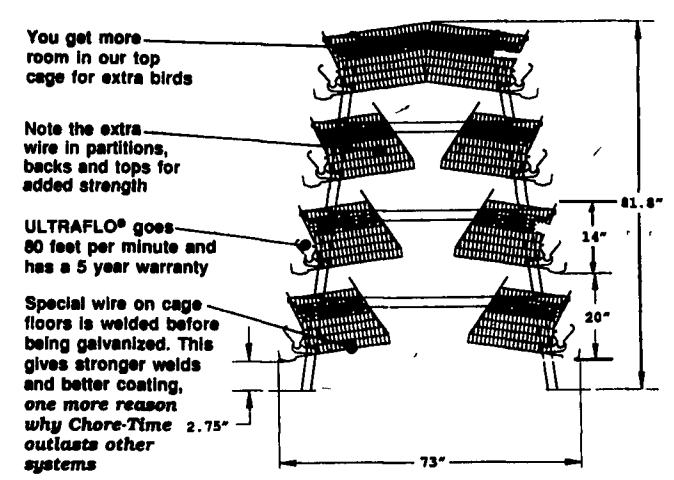
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# ABS Plans To Network Sales Areas

DEFOREST, Wis. — American Breeders Service has announced its strategic plans to realign the ABS sales districts within the United States and Canada marketing areas.

In response to the passing of the NAFTA agreements, as well as increasing opportunities to maximize marketing efficiencies, ABS plans to merge its regional sales areas within the U.S. and Canada, thus eliminating national boundaries.

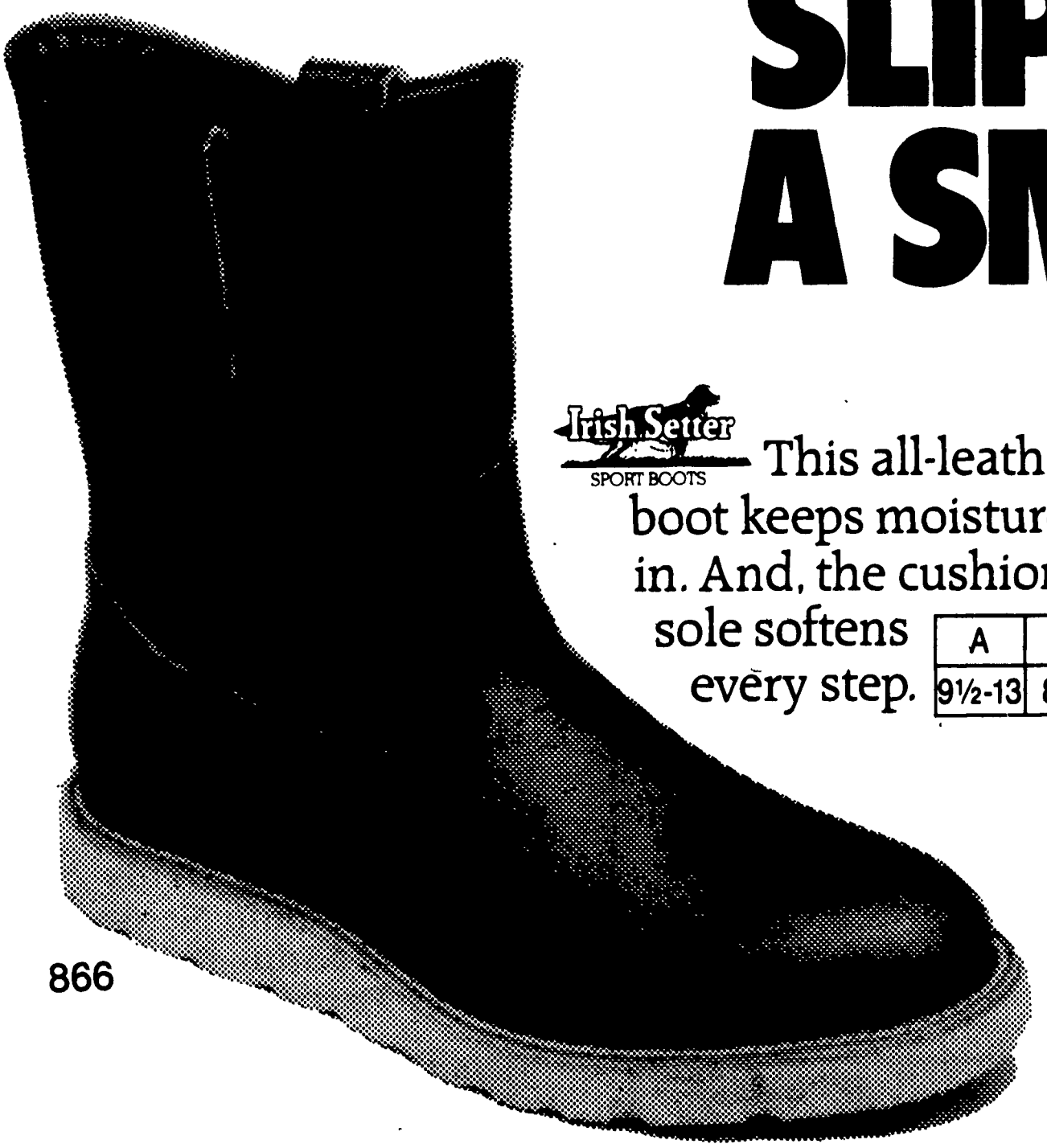
"The ABS sales strategy for 1994 is to have our U.S. and Canadian districts pursue growth through improving genetic product offerings," said ABS President Jack Shelton. "We believe this to be an aggressive goal for the U.S. market place because we are forecasting increased competitive pressure from both U.S. and foreign A.I. units. In order to achieve our objectives in the U.S. and Canada, we have realigned the four U.S. sales regions and the Canadian business unit."

The mid-1994 completion of these ABS sales region realignment will result in the joining of Canadian provinces Alberta, Saskatchewan, British Columbia, and Manitoba with the west-central U.S. Quebec, Ontario, and the Maritime Provinces will work cohesively with the Great Lakes and Northeastern states.

ABS established a partnership in June of 1993 between ABS of Canada, Ltd. and Elmira ABC, Ltd. of Ontario, Canada, a company which owns a bull housing, semen collection, and storage facility and manages St. Jacobs ABC, a farmer-owned A.I. cooperative.

As the sales staff of ABS and ABS-Canada network together to strengthen resources, the semen production facilities at the ABS-ABC/St. Jacob's location in Ontario will report to the director of global housing and processing in DeForest.

ABS of Canada, Ltd. is a subsidiary of ABS of DeForest, Wis., and has operated across Canada since 1958. This subsidiary will continue as a standalone subsidiary business of ABS.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# Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist

## WAXY CORN FOR HOGS

In the last several months, I have heard more about waxy corn than I have in the last several years.

From one group (the sellers), there seems to be an abundance of good things to say about waxy corn. From the other end (the buyers), the common question remains, "Is it as good as they say it is?"

### Waxy Corn Vs. Dent Corn

Waxy corn has been in the United States since about 1909. It looks like dent corn, and it is nearly identical in protein and lysine content.

The difference, although a subtle one, lies in the starch content. Starch, of course, is a type of complex sugar, made up of many glucose molecules. Plants use enzymes to connect glucose molecules together. Animals use enzymes to break the starch back into glucose.

The two major types of starch are amylose, and amylopectin. Even though both types are made up of glucose, they're hooked together differently. Amylose is a long, coiled chain shaped like a spring, using glucose connections called alpha 1-4. Glucose molecules in amylopectin are hooked in the same way. But there are also cross chains, with a linkage called alpha 1-6. So the amylopectin molecule looks like a tree branch.

The starch in regular, dent corn is about 25 percent amylose and 75 percent amylopectin. The starch in waxy corn is nearly 100 percent amylopectin. To release the glucose from waxy corn, the pig will need enzymes to attack the alpha 1-4 and the alpha 1-6 linkages. He has both of these enzymes, and in fact, studies show that pig pancreatic juice breaks down the starch from waxy corn 40 percent faster than that of normal corn.

### Differences In The Growth Performance

In literature produced by Custom Farm Seed, the following statement is made: "Simply stated, waxy offers higher feeding value per bushel fed. Waxy starch is converted to milk or meat more efficiently than dent."

In this literature, swine research data are provided from one study with 18 hogs, conducted by a group swine production students at the University of Wisconsin. Not surprisingly, the study showed an 8.9 percent improvement in growth rate, and a 9.4 percent improvement in feed efficiency.

In the event that you might be interested in some additional numbers, here are brief summaries of published results from waxy corn feeding trials:

**Table 1:** Swine Feeding Trial Results Comparing Normal Vs. Waxy Corn.

| | | Normal | | Waxy | |
|---|---|---|---|---|---|
| Study | Stage | ADG | F/G | ADG | F/G |
| Perez and Aumaitre, 1979 | Starter | .95 | 1.84 | 1.02 | 1.76 |
| Rosa et al., 1977 | Starter | 1.17 | 2.51 | 1.14 | 2.32 |
| Sachtteben et al., 1975 | Grow-Finish | 1.63 | 3.08 | 1.52 | 3.46 |
| McDonald, 1973 | Grow-Finish | 1.40 | 3.25 | 1.43 | 3.12 |
| Hanson, 1946 | Grow-Finish | 1.14 | 3.06 | 1.17 | 3.11 |
| Hanson, 1946 | Grow-Finish | 1.35 | 3.41 | 1.30 | 3.34 |

In other studies that have been cited without numerical data:

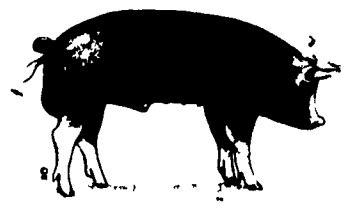
- University of Illinois — waxy corn improved gains 4.5 percent, improved feed efficiency 5.6 percent.
- University of Nebraska — waxy corn improved gains 2 percent.
- University of Kentucky — waxy corn improved gains 2.6 percent, depressed feed efficiency 1.0 percent.
- South Dakota State University — waxy corn supported equal or reduced gains and feed efficiency.

Including the study quoted in the seed literature, I count 11 experiments. Of those 11 trials, there were seven in which weight gain was improved and six in which feed efficiency was improved on the waxy corn diets.

The one issue that makes interpretation of these studies difficult is the type of corn used. To be sure that a fair comparison is made, isogenic strains of corn should be fed. That is, there should be no difference in the two corn varieties, except for the presence or absence of the waxy gene.

One study that clearly used isogenic strains is the Perez and Aumaitre (1979) report. In this series of experiments, they also reported that waxy corn had slightly higher digestibility percentages for energy (89.7 vs. 89.2) and for protein (86.3 vs. 85.6).

So it does appear that waxy corn can improve performance in the growing pig, but the benefits are not dramatic.



### Differences In The Field

From discussions I have had with Greg Roth and Elwood Hatley, Penn State extension agronomists, production practices and seed costs for dent corn and waxy corn are essentially the same.

Waxy corn should be isolated from dent corn to prevent cross pollination. If waxy corn is pollinated with dent corn pollen, the purity is lost and the differences in the starch content disappear.

As to the yield, literature from Custom Farm Seed states: "Extensive research has resulted in waxy yields equal to or higher than dent corns of comparable maturity and agronomic characteristics. Custom Farm Seed offers a full-line of waxy corn hybrids (79-119 days) with yield averages comparable to or better than those achieved by the most popular dent hybrids."

D. R. Hicks at the University of Minnesota reported results from field trials in 1978 comparing 57 dent corn hybrids with that of nine waxy varieties. That year, the dent corn averaged 164 bushels/acre vs. 162 bushels/acre for the waxy corn.

Greg Roth tells me that this past year several waxy hybrids were entered in the Commercial Hybrid Testing Program in Pennsylvania. In maturity zone 3 (late medium-season), a total of 36 new corn hybrids were entered in the 1993 program, including three waxy varieties. The 36 hybrids averaged 98.2 bushels/acre. The three waxy varieties averaged 92.5 bushels/acre.

In maturity zone 2 (early medium-season), a total of 36 new corn hybrids were also entered, including two waxy varieties. The 36 hybrids averaged 102.7 bushels/acre. The two waxy varietics averaged 86.5 bushels/acre

.Based on these few studies, it seems that the yield for waxy varieties is similar to or slightly lower than that of the dent hybrids.

### Summary

1. The starch in waxy corn similar contains nearly 100 percent amylopectin. The starch in dent corn contains about 75 percent amylopectin and 25 percent amylose.

2. Although the starch in both types of corn contains only glucose, the waxy corn starch is digested by pig pancreatic juice more rapidly. And it appears that this difference enhances the overall digestibility of energy and protein in a waxy corn diet.

3. Improvements in growth performance have been observed, but only in a little more than half of the experiments.

4. The cost of planting waxy corn is similar to that of normal corn. Yields of waxy corn are generally about the same or lower compared to that of normal corn.

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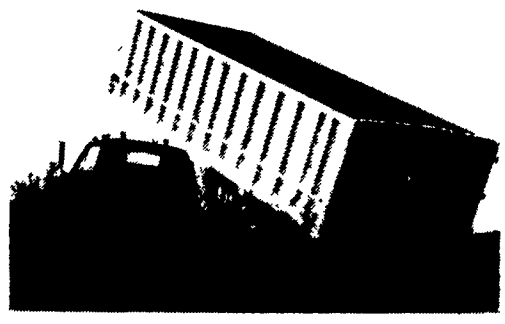


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# Beef Briefs

by
John Comerford

Penn State Beef Specialist

## THE CHANGING NEEDS OF THE BEEF COW

I recently had the opportunity to evaluate some rations for a cow-calf unit that was using several sources of forage in the feeding program.

The changing nutritional requirements of the beef cow during the year and during their lifetime again became apparent as I tried too match the feed available to the needs of the cows.

As a typical example, one hay sample was analyzed with the following results:

- Dry matter content was 87.6 percent
- Crude protein was 10.2 percent
- Total digestible nutrients (TDN) was 51.6 percent
- Calcium was .59 percent
- Phosphorus was .27 percent.

This represents the usual grass/legume hay that many producers would be using for winter forage. The question to answer is: How do I use this feed to meet the needs of the cow herd?

The first consideration is the dry matter content. Dry matter intake will average 21, 22, 23, 20, and 21 pounds per head daily, respectively, for mid-pregnancy, late pregnancy, and lactating mature cows, and bred heifers and lactating 2-year-old heifers of average size.

With the dry matter content of this feed, this means the manager must offer about an average of 25 pounds of the hay per head daily.

Further, if the hay has been stored outside, an additional 15 pounds per head daily must be added.

Finally, recent research here at Penn State has shown us the typical round bale feeder will result in losses of about 15 percent for each bale fed.

To sum it up, a 1,000-pound bale of this hay stored outside and fed in the typical round feeder would feed 21 cows for a day (or 32 head for a bale stored inside).

The next thing most people would consider is the protein value. The fact is, this hay (at the prescribed level of intake) will provide all of the protein needed for all classes of cows in the herd. As usual, protein is not the limiting factor in forage nutrition of beef cows.

What is a limiting factor is energy. There is only one class of cows in which the energy needs will be met with this hay — dry, mature cows in early to mid-pregnancy. Bred heifers and lactating cows and heifers will need additional energy.

For the bred heifers, the supplemental energy would be the equivalent of 1½ pounds of corn daily, a pound for the mature cows with calves, and 2½ pounds for the 2-year-olds with calves.

Failure to provide this additional energy will have two results. First, the potential milk production will suffer. This could be as high as a half of the potential milk production in the young cows. That kind of reduction could easily reduce weaning weights by 25 percent.

Secondly, the young cattle that are still growing will lose condition. Failure to rebreed or an extension of the time needed to start cycling for the next breeding season will result in younger, lighter calves — or no calves at all — next year.

"Typical" hay, silage, or haylage will seldom fit the needs of all classes of beef cows. A good ration evaluation will certainly head off some problems for the rest of the winter.

### BVD Warning

Extension veterinarian Dr. Tom Drake recently related a problem with abortions that has been observed in the Penn State animal diagnostic lab.

His observation is that the cause may be bovine virus diarrhea (BVD). Drake pointed out that one possible cause is the use of killed vaccines in fall vaccination programs.

It is known the modified live version of the BVD vaccine can result in abortion when administered to pregnant animals. For this reason, many of the vaccine combinations available contain a killed BVD portion.

However, the development of a titer against the disease may not be as effective with the killed product. The recommendation from Drake was for producers to consider using the modified live vaccine in unbred replacement heifers, and then use the vaccine combinations with the killed product as the annual booster.

# PFB Supports USDA Efforts

READING (Berks Co.) — A state farm leader said that his organization supports efforts to organize and streamline U.S. Department of Agriculture services to farmers under a single agency.

This message was delivered by Keith W. Eckel, president of the Pennsylvania Farm Bureau (PFB), in testimony presented Monday at a hearing of the department operations and nutrition subcommittee of the U.S. House Agriculture Committee.

PFB is a membership organization with 23,000-plus family members in the commonwealth. It is affiliated with the American Farm Bureau Federation (AFBF), which is the largest general farm organization in the U.S. Eckel serves on the AFBF Board of Directors and its executive committee.

"Providing service to farmers in the most efficient, cost-effective manner must be the primary goal for USDA reorganization," the Clarks Summit tomato grower told the committee.

Presently there is a proposal to place major government agencies dealing with farmers under a single entity called the farm service agency.

He did express strong fear that agriculture was taking big cuts in budget, and urged the same type of evaluation and reorganization of other government agencies. Federal spending in agriculture has been cut by nearly two-thirds since 1986, which is reduction of about 9 percent annually.

Eckel said that the proposal has appeal to farmers because it could eliminate red tape, and provide better communications with the farmer and between individual agencies. The proposed farm service agency, according to the Farm Bureau official, should include the Agricultural Stabilization and Conservation (ASCS), the Farmers' Home Administration (FmHA), the Federal Crop Insurance Corporation (FCIC), and the Soil Conservation Service (SCS).

"Merging these agencies will not eliminate the need for the specialized technical resources now provided by SCS," he testified. Technical advisors to carry out sound conservation practices should continue to be a high priority. "Local farmer input and direction" should be maintained, the farm leader told the committee, through a restructured committee approach.

"It's important," Eckel said, "that the committees are made up exclusively of farmers elected by their peers," to maintain the farmer confidence. The farm organization opposed a committee composed of elected and appointed members because it would reduce farmer input.

He further recommended that the county committee system remain in any reorganization plan, when a farm service agency covers more than one county.

He urged USDA to custom design a plan for farm service agency offices rather than use a "one size fits all" approach. Plans for locating these offices should be flexible enough to fit with local and regional conditions.

Pennsylvania farms average 154 acres, he explained. "Most are animal intensive resulting in commodity program payments that are relatively small. Our hilly terrain requires conservation plans that are more complex to design and implement."

He urged USDA to take these, and other factors, into consideration when locating farm service agency offices.

In other recommendations, he suggested that the Agriculture Extension Service should remain closely involved with research and the land grant university system; that USDA should establish a division to handle appeals to settle disagreements, and that Farm Bureau would oppose any transfer of current USDA functions to other federal agencies.

# New Conservationist Appointed

West Chester (Chester Co.) — Christopher Leister started work with the Chester County Conservation District on January 10. Prior to coming on board, Leister worked for three years as an environmental technician with the Montgomery County Conservation District, so erosion and sedimentation control is nothing new to him.

Leister has a bachelor's in environmental planning/geography from Bloomsburg University in Columbia County. He was born and raised in Ambler, Montgomery County, and lives in Oaks, Montgomery County with his wife and daughter.

Leister will be carrying out the erosion and sediment control program for the northeast portion of Chester County.

Leister was a member of the Marine Corps Reserve and served at the rank of sergeant in an artillery unit. During the Gulf War, he was stationed in Okinawa, Japan. He was discharged from the Marines in May 1993.


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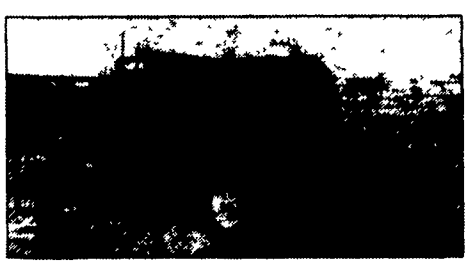

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- tool box for D.C. pump and battery protection
- 3500 lb. axle with or without brakes
- manure grate to keep work area clean

- fold away side gate
- removeable head board
- 45 min. video from International Hoof Trimming School of Canada

Delivery Available

THREE MODELS TO CHOOSE:
1. PORTABLE 2. STATIONARY 3. 3 POINT HITCH

BERKELMAN'S WELDING
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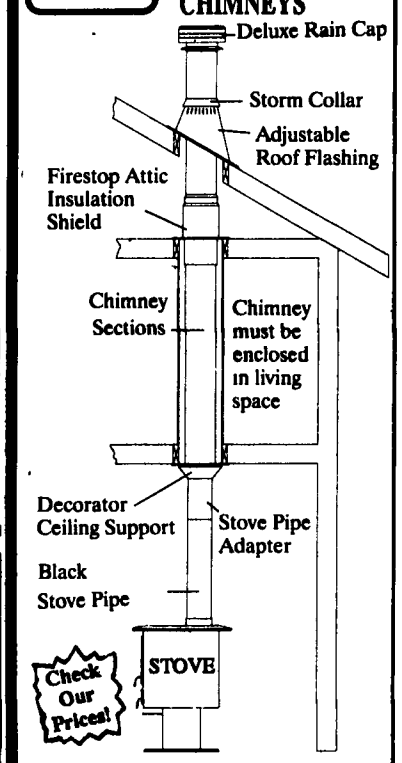
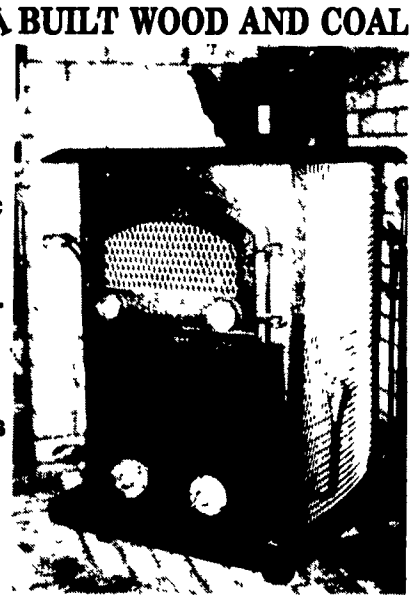
GSW
FULL LINE STAINLESS STEEL CHIMNEYS




Mfg's Distributor
D.S. MACHINE SHOP
Dealer Inquiries Invited

NEW NEW NEW
CUSTOM BUILT WOOD AND COAL STOVES

New Improved Automatic Draft Air Intake Regulator. External Shaker Handle Eliminates Dust.



Our New Style Champion Now Has A New Redesigned Efficient Baffle System

WE MANUFACTURE: Hot Water Boilers, Bucket-A-Day Coal Stoves (Steel or Stainless), Basement Hot Air Stoves, We Also Will Make Special Designs If Possible.

D.S. MACHINE SHOP
238B Old Leacock Rd.,
Gordonville, PA 17529
717-768-3853

# Krause Introduces No-Till Drills

HUTCHINSON, Kan. — Krause Corporation announces a breakthrough in no-till drill design, the 5250 PRO-System no-till drill.

PRO is an acronym for precision residue opener. The new PRO-System no-till drills are targeted at no-till soybean growers who desire the accurate seeding depth control of a planter, but with the narrower (10 inch) row spacing advantages of a drill.

Krause PRO-System no-till drills are available in 10, 13, 15 and 20 foot models. The PRO-System opener utilizes the 3 inch x 14 inch depth gauging wheel in front of the double disc opener, followed by an adjustable depth press wheel.

**The new PRO-System No-Till drills are targeted at no-till soybean growers who desire the accurate seeding depth control of a planter, but with the narrower (10") row spacing advantages of a drill.**

The opener drawbar pivots above the opener, allowing the gauge wheel, opener, and press wheel to traverse uneven ground while maintaining precise control of seeding depth. Changes in seeding depth are made quickly and easily in ¼ inch increments via a spring loaded adjustment arm on the press wheels.

The PRO-System can give no-till soybean or small grain crops the advantage of consistent, accurate depth placement, improved seed germination, and even stand emergence, all critical factors in no-till production. Krause PRO-System drills feature a "unitized" design with the coulter beam mounted close to the openers to assure accurate coulter-opener tracking on gradual turns, contours, and hillsides.

Both the coulters and double-disc openers are "staggered" for optimum residue flow through. A unique weight transfer hitch allows the operator to increase coulter down pressure when needed for added penetration in extreme conditions.

Krause's innovatie adjustable opener down pressure system offers four settings ranging from 160 pounds to 250 pounds per row to match any field condition.

For more information, contact Kause Corporation, P.O. Box 2707, Hutchinson, KS 67504-2707, (316) 663-6161.

## 4 BUILDINGS AND SUPPLIES

100 year old brick, 15¢ a piece. Claw footed bathtubs and various other used building materials. (717)463-3381.

16" DeWalt radial arm saw, excellent condition, $2500 OBO. 215/826-2956.

1971 Niagra shear, model 1R10, 24" powerback gauge, extra blades, broken gear box, $4000. 610-253-2741.

6000 board feet of 4-4 poplar, 8&10"x16'; custom log sawing done at your site. Martin's Sawing, 717/733-9136.

Allied Steel Buildings, Commercial, Industrial, Agricultural. Building YOUR Business is OUR Business. A.S. HOOVER INC. 3125 Manor Road, Coatesville, PA 19320 1-800-942-2591; 215-942-2591.

Antique building materials, beams, wide pine boards, flooring, doors, etc. 717/249-2304

"B" Grade Glass Board and Plastic Sheets up to ¼" Thick, (Special 4'X8'X¼" Plastic Sheets $12.00) Glenn Beidler, Freeburg, PA, Snyder County. (717)539-8993.

Resawn Long Leaf Yellow pine and resawn chestnut flooring; 35'x60' chestnut barn; antique white pine flooring 717/374-7122

Outside Wood Burning Furnaces, burn green wood, pine, and coal. Sealed system w/antifreeze. Aqua-therm boilers on display. Marysville, Suttons 717/957-2047.

Chain Link Fence, new, slightly imperfect, heavy 9-gauge galvanized. 3'-$.90/ft, 4'-$1.00/ft, 5'-$1.55/ft, 6'-$1.65/ft, 7'-$1.85/ft, 8'-$1.95/ft. Call 717/822-7820 7-8am or leave message.

Cramer's Discount Roofing, lowest prices in 3 states. See display ad section 4. (717)567-6782.

FLOORING- New kiln dried T&G, 2x8 Y.P. Can deliver. NOAH SHIRK SAWMILL 717-354-0192.

GEBHART'S POLE BUILDINGS: Let quality and value stand for you. Custom design and built, commercial, residential or agricultural. Put your building up today. 717-259-9438.

Let Capital Steel Buildings supply you w/affordable, easily erected steel buildings. Custom designed, any size. Call today for free quote. 1(800)207-8283.

**ROPE IN SOME EXTRA CASH!**

**Advertise With A Lancaster Farming CLASSIFIED AD...**

**Phone: 717-394-3047 or 717-626-1164**

Old barns, houses, buildings moved, razed, straightened. Reasonable rates. Don't tear it down, rebuild it. (717)253-1794.

Pre-engineered steel buildings for Agricultural, Commercial or Churchs Authorized Gulf States Dealer. We will build from your plans or will design WEAVER CONSTRUCTION, East Earl, PA 215-445-5165.

STEEL BUILDINGS, all types and sizes. Call for current "Specials" 410-329-6757.

TAR for roof coating 5 gallons for $13 or 50 gallons for $80 in our barrels or $70 in your barrels. Also have creosote type material for coating of buiryed wood products. 5 gallons for $15, 50 gallons $100. (717)253-1794.

Tobacco shed, 28x50, give offer. Must be moved soon! Elam Stoltzfus, 210 Farmland Rd., Leola, PA 17540.

Used Gondola shelving, excellent condition, also heavy duty stock room shelving, and heavy duty pallet racking. Priced to sell 717-263-3404.

WANTED: Bow barn for dismantle and removal. Days- (516)537-3700, Nights- (516)324-7369.

WANTED: Old barns, granaries, outbuildings, post & beam houses to take down FOR PAY, FOR SALVAGE, OR TO BUY. Terms neg FULLY INSURED and REFERENCES. 410-820-2191 evenings.

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164
FAX 717-733-6058

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section D. Deadline- Thursday morning at 9 of each week's publication

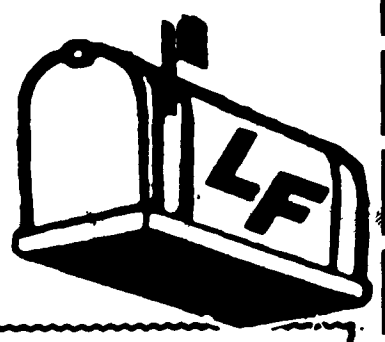
1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

The following categories are available in your classified advertising. In Section C. Deadline- Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

# CLASSIFIED AD ORDER BLANK

**PLEASE WRITE CLEARLY**




**MAIL TO:**
**LANCASTER FARMING**
**P:O. Box 609, Ephrata, PA 17522**

**PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.**

**NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.**

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

**Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.**

**This newspaper will not be responsible for more than one incorrect insertion of any advertisement.**

**DEADLINES:**
**SECTION C - WEDNESDAY AT 5:00 P.M.**
**SECTION D - THURSDAY AT 9:00 A.M.**
**OF EACH WEEK'S PUBLICATION**

## CLASSIFIED ADVERTISING RATES

**38¢ per word per week - 1 or 2 times**
**32¢ per word per week - 3 or more times**
**11 word minimum**

| Words | 1 Time | 2 Times | 3 Times |
|---|---|---|---|
| up to 11 | 4.18 | 8.36 | 10.56 |
| 12 | 4.56 | 8.74 | 11.52 |
| 13 | 4.94 | 9.12 | 12.48 |
| 14 | 5.32 | 9.50 | 13.44 |
| 15 | 5.70 | 9.88 | 14.40 |
| 16 | 6.08 | 10.26 | 15.36 |
| 17 | 6.46 | 10.64 | 16.32 |
| 18 | 6.84 | 11.02 | 17.28 |
| 19 | 7.72 | 11.40 | 18.24 |
| 20 | 7.60 | 11.78 | 19.20 |

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |

(Phone Numbers Count As One Word)

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**½" thru 8" Pipe.**
**J & L Equipment**
St. Thomas, PA
**717-369-2637**

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**Fiberglass WALLBOARD PANEL**
White & Colors
4'x8' - 4'x9' - 4'x10'
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30¢ - 45¢ - 48¢ Sq. Ft.
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RID-A-BIRD 1100 IS A RESTRICTED USE PESTICIDE
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*Pole Buildings*

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**FREE FOR THE DEMOLITION**
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Farmers and woodland owners if you have mature timber we're looking for you. We do select timber harvesting thru a Woodland Management Program at no cost to you. For a free evaluation of your wood lot by one of our foresters call
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*(We pay cash before harvesting)*
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LOCATED NORTH OF ELIZABETHTOWN
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- Asphalt Roofing Shingles
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**Glass Board 4x8 Sheets $16.99**
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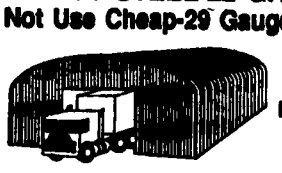
(We Do Not Use Cheap-29 Gauge Tin)
MADE IN THE U.S.A.



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**20 YEAR WARRANTY**

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| 30x40 | 50x200 | other sizes |
| 40x62 | 60x140 | available |

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26 Gauge Galvalume Roof!
26 Gauge Color Walls!
Color Gutters & Downspouts!
12# $8,659.00 + tax & fght.
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*Offer void after April 8, 1994 *Some restrictions apply
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Old Loghouses, Summer Kitchens, early timberframe houses for removal, interior salvage of early brick & stone houses, Indian doors, wide attic flooring, house joists, house hand-hewn rafters, wide thick roof boards, top dollar paid - travel everywhere.
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SALES
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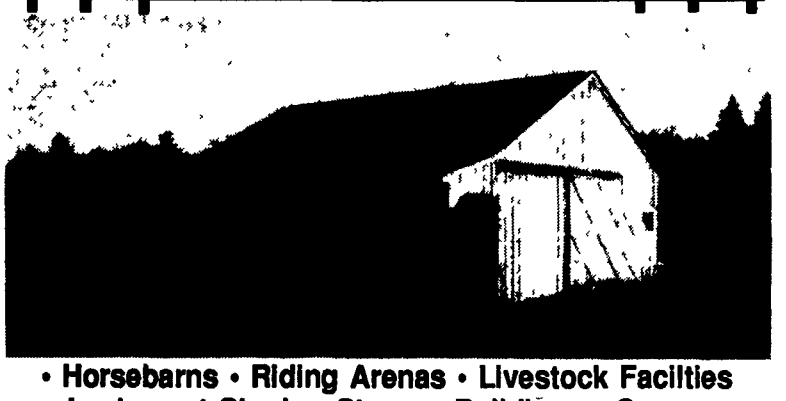
**Pole Buildings**



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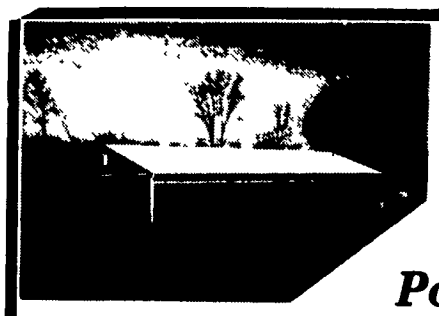

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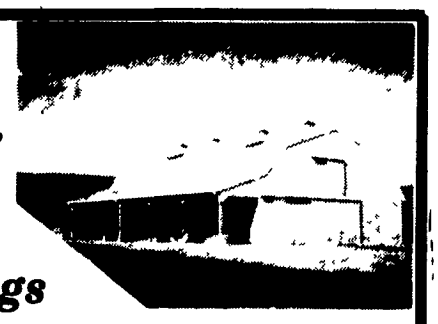

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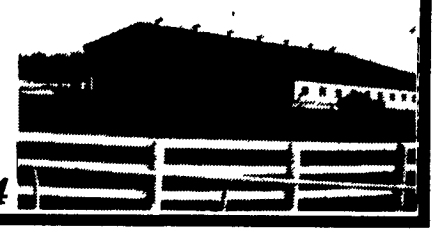

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**$12/gal. Brown, Green, Black** } **Single part Polyurethane**
**This paint is made by Pratt & Lambert and is of the highest quality available. Quantities are limited - buy now while it's available. 10 gallon minimum.**
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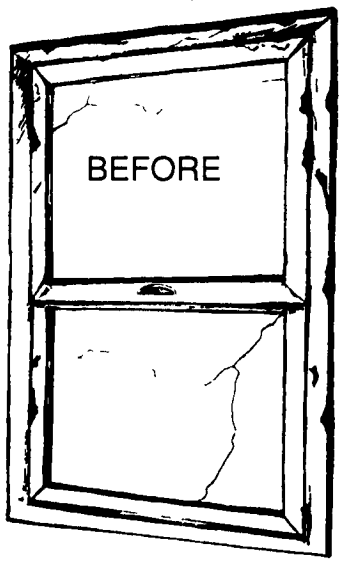


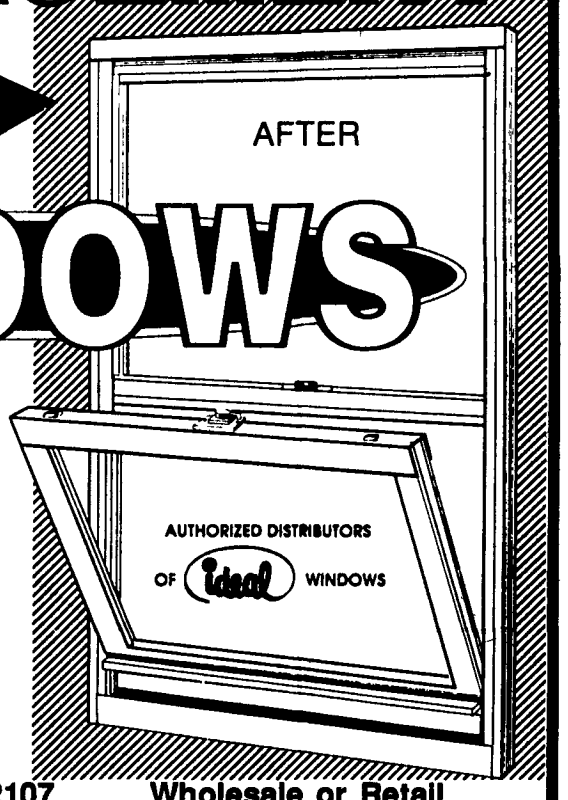


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★ 5" K-STYLE SEAMLESS GUTTERS
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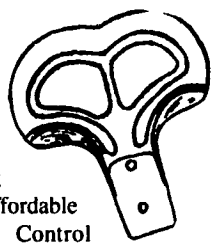

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**Not Shown:**
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**Plated Steel & Painted**

| Length | 500/Bag | 100/Bag |
|---|---|---|
| 1 | $19.35 | $4.50 |
| 1½ | $22.85 | $5.00 |
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Specify Color

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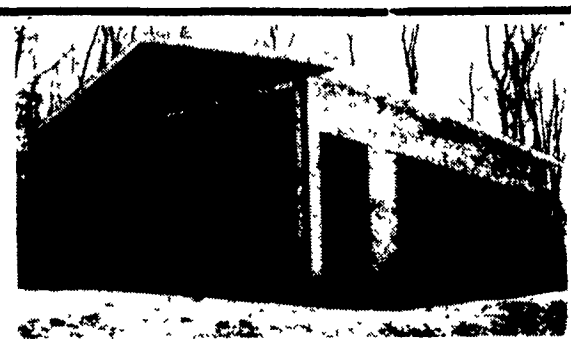

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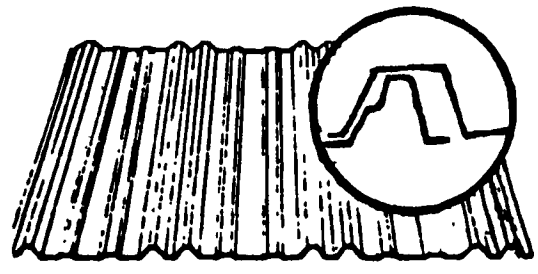

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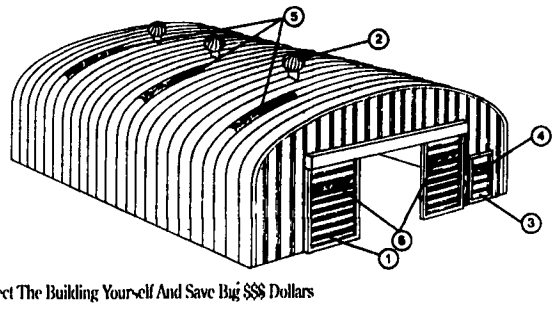


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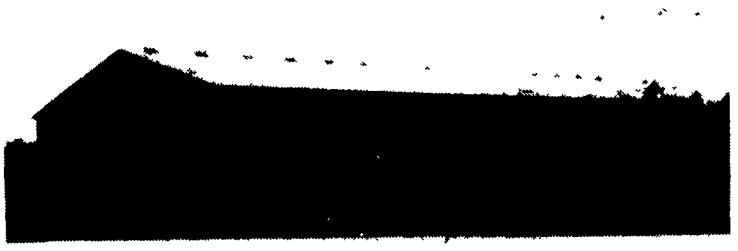
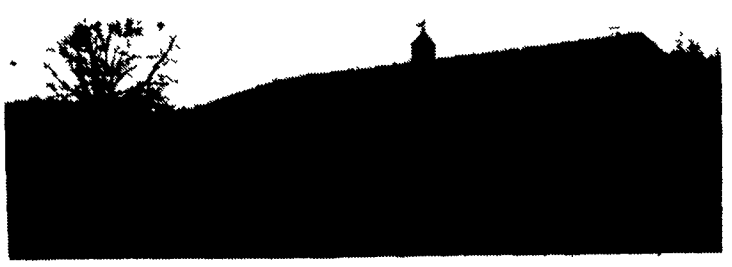


90x232 Arena



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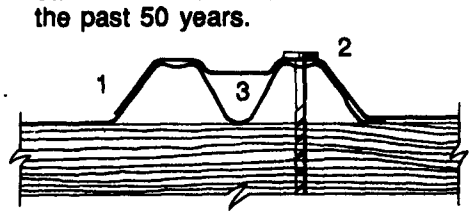


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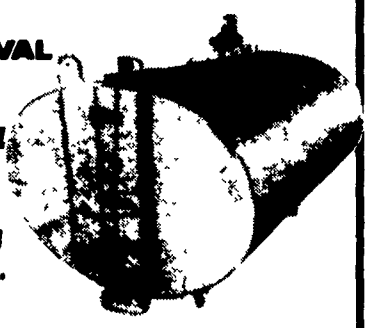

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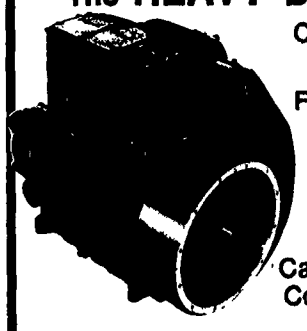

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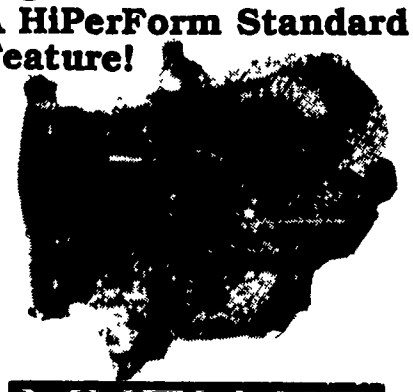

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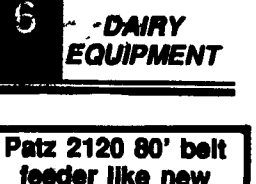
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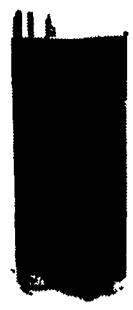

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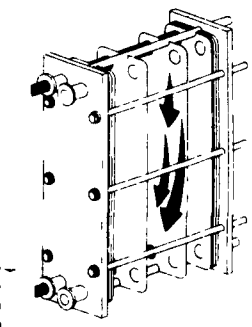

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- 500 Gal. Girton
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- 700 Gal. Mueller "OH"
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- 1000 Gal. Mueller OH
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- 1000 Gal. Mojonnier
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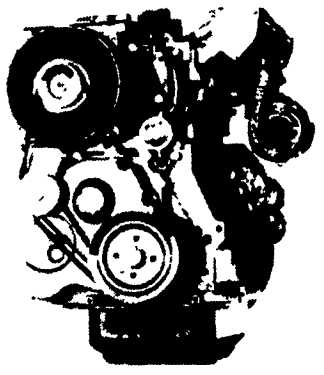

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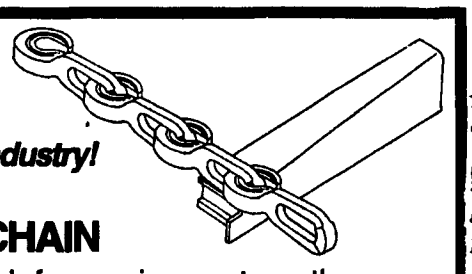

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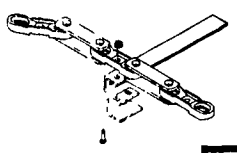

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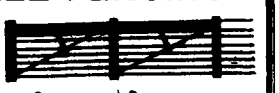

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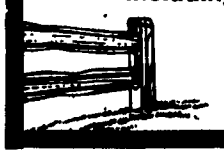

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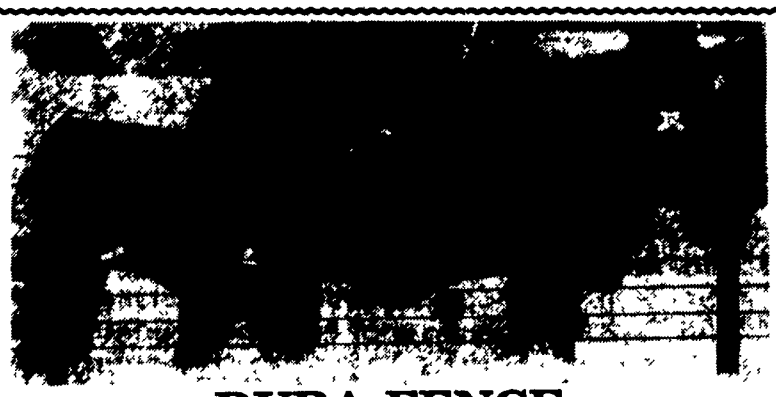


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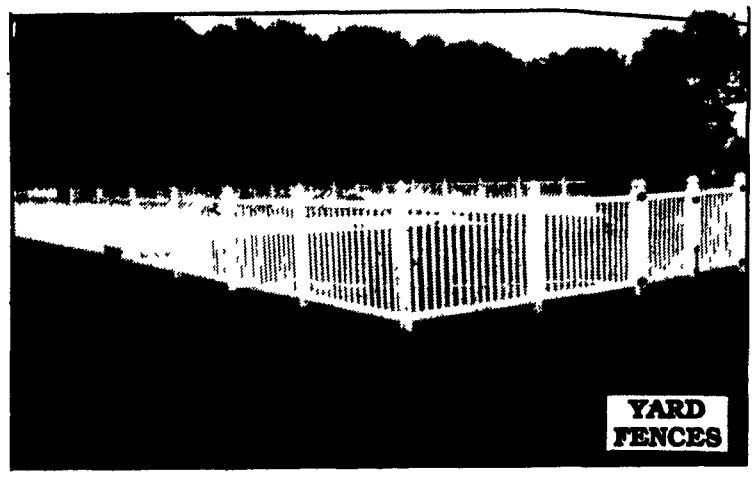



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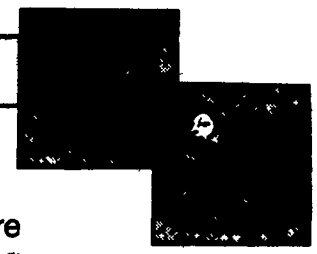

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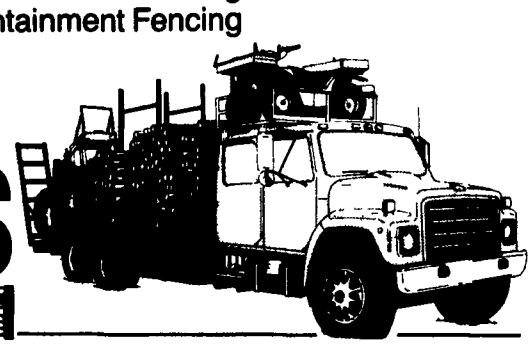

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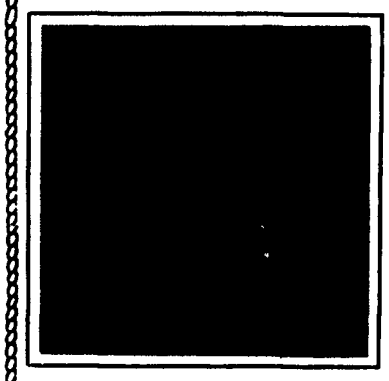

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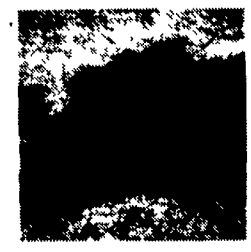

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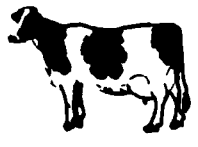
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- *Docile and Hearty*
- *Calve easily due to small birth weights—something of interest to dairy people for servicing first-calf heifers*
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**Breed Information Available Upon Request**
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1 Herd 50 head, herd avg. 19,470
Also Other Herds Available
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**Phone 717-738-2406**
**Thomas Dum Jr.**
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## 8 CATTLE

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

**55 Cow Herd**
**Grades**
**Price**
**$1,200/Head**
**Ready To Sell**
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## 9 HORSES & MULES

4 yr. old saddlebred carriage horse, traffic safe and sound, anybody can drive Ivan D Stoltzfus, 525 Furnace Rd, Quarryville, PA 17566 or call (717)786-8154 between 8AM-8 30AM

4yr Saddlebred mare, traffic safe, sound, needs road, rides, drives, $1,500 (717)656-7450

8 Year Old Saddlebred Mare, traffic safe & sound, acclimated; her ½ year old colt, stud is Morgan Elmer S Lapp, 84 Colonial Road, Gordonville, PA 17529

- **Standard donkey, gray dun, Jennet, 7 years old, $450.**
- **Standard donkey, gray red & white, Jenny, yearling, alot of class, make a good driver, very good temperment, $750.**
- **Standard donkey, very small, chocolate Jenny, 7 months old, only 33" at this time, very cute & lovable, $1,000.**

**(716) 394-1981**

8 year old standard bred black gelding, excellent buggy horse, $850 Call evenings, 6-6 30, (717)768-8064 John Riehl, 114 Pond Rd, Ronks

8yr old Standardbred carriage horse, safe, sound, TOP horse Jacob Stoltzfus, RD2, Airville, PA 17302

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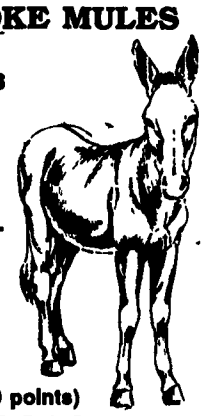
Frank Weldman - Leave Message



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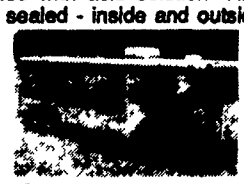

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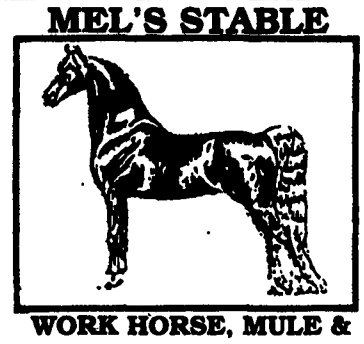

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SAT., FEB. 19 - 10:30 A.M.

HORSES HITCHED AT 9:00 A.M. SHARP
SALE HELD AT 834 WALLACE RD., NEW HOLLAND, PA
DIRECTIONS: FROM RT. 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE., GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD. TURN LEFT ON HILL RD. PROCEED 1.2 MILES TO SALE ON THE LEFT. FROM RT. 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD., 2.5 MILES TO HILL RD., RIGHT ON HILL RD. TO SALE ON LEFT.

COME AND DRIVE THEM YOURSELF. BARN OPEN ON FRI., FEB. 18 FROM 9:00 A.M. TILL DARK.
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PHONE - HOME - 717-354-8397
BARN - 717-354-6431
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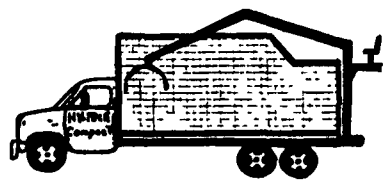

Pick-up
Straw Only. 15 Horse Minimum
**HY-TECH Mushroom Compost, Inc.**
West Grove, PA 19390 • 215-869-0202

**Pennsylvania Draft Horse and Mule Sale**
**February 17, 1994**

Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.
Horses - 6% commission - maximum commission $180.00 $60.00 No Sale Fee.
Will accept consignment up to 11:00 A.M. February 17, 1994. Horses will be sold in order of consignment.
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.
Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
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R.D. #2, Box 1
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We expect 100-125 head including registered & grade Belgians & Percherons. Also several good young mules.

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**Andalusian Horses**
at greatly reduced prices... Pure Terry Mare, 6 yrs. 15.1 grey, spectacular-$6,000.
Imported grey mare 15.2 dressage prospect $6,000
Both proven broodmares.
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Yearling filly, super star for breeding or show $4,500
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Tennessee Walking Horse, mare, 6 years, kind disposition, $2000; beautiful black TWH mare, requires patient, experienced horseman. 717/336-6346.

**Broke and unbroke MULES**
Couple pair of gray broke mules.
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8 Purebred Dorset Ewes, bred, PSU bloodlines; 2 purebred Dorset rams, 1 a Staver, 1 PSU. $1200. 610/756-3516.

Hampshire Rams and Ewe Lambs. Excellent bloodlines, show or commercial. 717/244-4057.

My entire flock of registered Montadale sheep, 11 ewes, 1 ram, excellent quality/condition, closed flock, priced to sell $1,500. Call before 7PM, Greg (215)294-9135.

Productive Fall Born Cross Bred Dorset Ewe Lambs, sired by Cornell rams. All twins or triplets. $110/each. Max DeHart, Milton, PA 717/742-9387.

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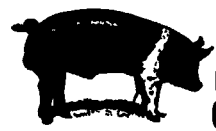

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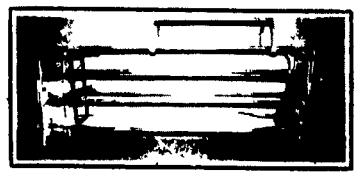
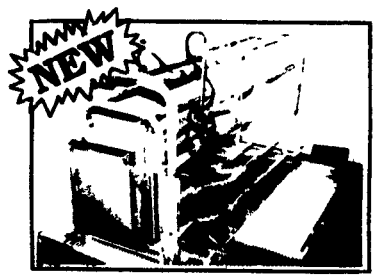


EUROPEAN MODEL 70



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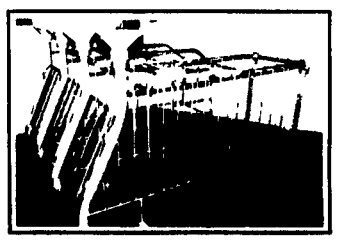
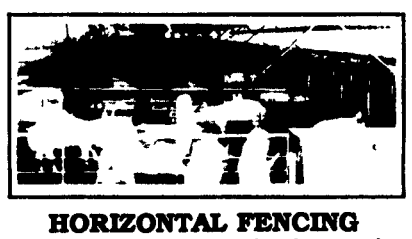


BREEDING/GESTATION STALLS



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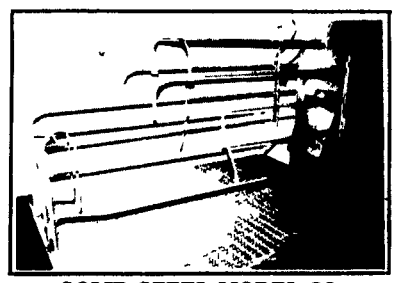
Also Available: Vertical Fencing



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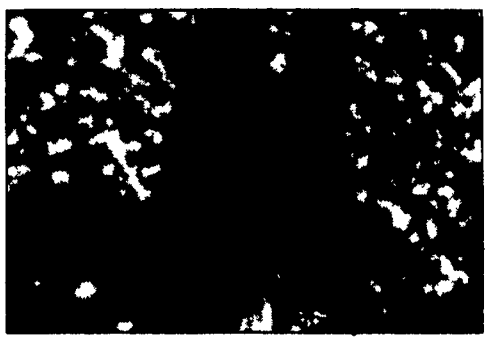

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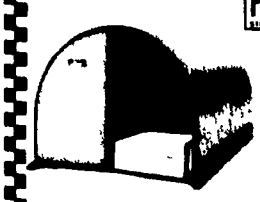

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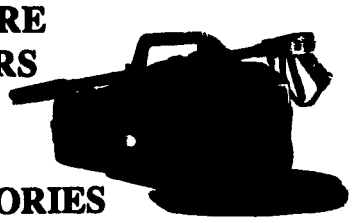

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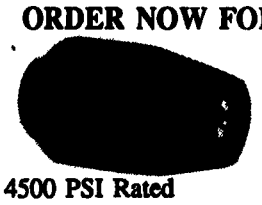

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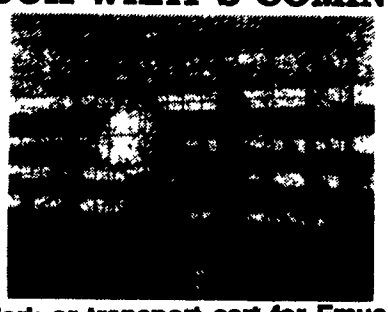
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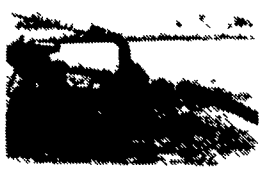
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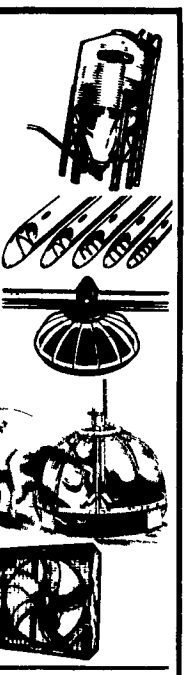
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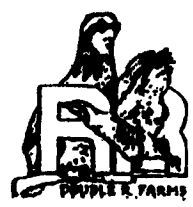


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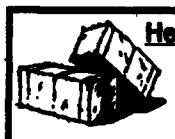

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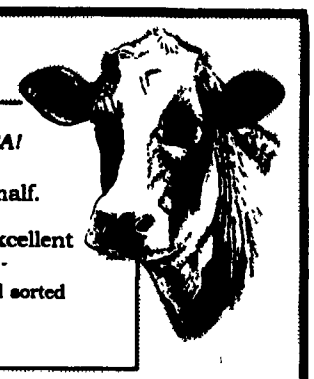

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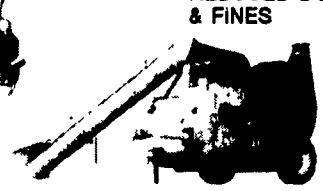
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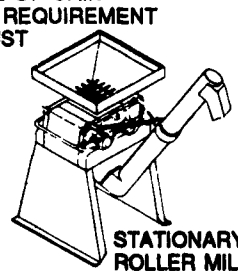
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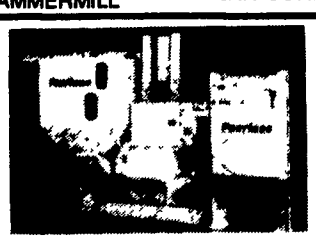
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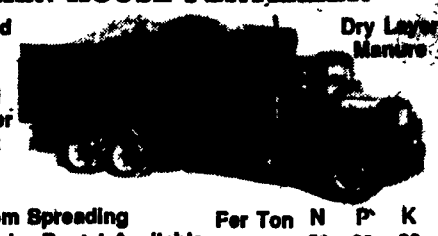

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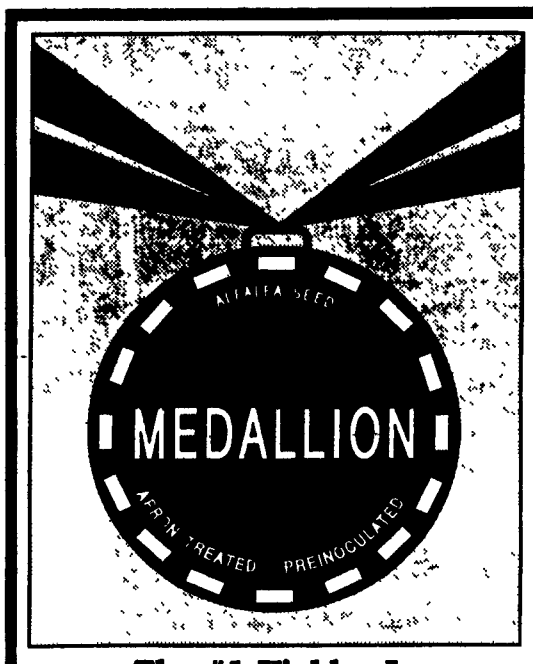


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Green mesh bags w/ draw cord, 24"x36", at Low, Low price Can also be used for beans, peas, cabbage, etc. Also available - paper, poly, mesh and burlap bags, all sizes/types for potatoes, onions, cabbage, etc. Pallet covers Cheap!

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Beautiful fir, hemlock, pine & spruce transplants are now available for Spring '94
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*Call or Write for Price List*
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**We Care About Our Trees & Customers**

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Wholesale price list
Spring 1994
State Inspected

Transplants and seedlings -
Top quality - low prices
5% off on 5000 or more

| | | | Per 100 | Per 1000 |
|---|---|---|---|---|
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| 2 year seedlings | 2-0, 6"-12" | | $ 27 | $135 |
| 3 year seedlings | 3-0, 12"-20" | | $ 33 | $165 |
| 4 year transplants | 2-2, 14"-20" | | $ 90 | $450 |
| 4 year transplants | 2-2, 20"-30" | | $ 99 | $495 |
| 5 year transplants | 2-3, 26"-36" | | $110 | $550 |
| **Concolor Fir** | | | | |
| 4 year transplants | 2-2, 8"-14" | | $99 | $495 |
| **Blue Spruce - San Juan** | | | | |
| 3 year seedlings | 3-0, 8"-18" | | $30 | $150 |
| 4 year seedlings | 4-0, 12"-20" | | $ 35 | $175 |
| 4 year transplants | 2-2, 8"-18" | | $ 85 | $450 |
| 5 year transplants | 2-3, 12"-24" | | $ 95 | $475 |
| **Norway Spruce** | | | | |
| 4 year seedlings | 4-9, 14"-24" | | $ 30 | $150 |
| **Black Hill Spruce** | | | | |
| 5 year seedlings | 5-0, 12"-20" | | $ 30 | $150 |
| **Engleman Spruce** | | | | |
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| **Austrian Pine** | | | | |
| 4 year seedlings | 4-0, 14"-24" | | $ 33 | $165 |
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**Crawford Evergreens**
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48" Cut,
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Completely equipped welding and fabricating shop, can build any thing you want. Mig. Tig. Stick welding hard facing, rebuilding and straightening of buckets implements. You supply material we will supOply labor, trucking, electricity, welding and cutting material. $200 per day, or very reasonable flat rates. (717)253-1794.

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**PROFESSIONAL HOOF TRIMMING:**
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Fast and accurate work.
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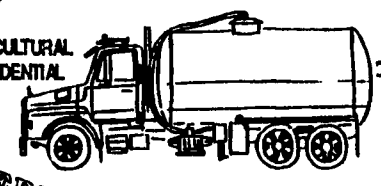

**SEPTIC TANKS, CESSPOOLS**

## 22 CUSTOM WORK

PLOWING/MOLDBOARD $11.95 per acre. $239 or 20 acre minimum. 40 mile radius. Hanover, PA. Schedule for spring and fall 1994 plowing today, 717-637-9870.

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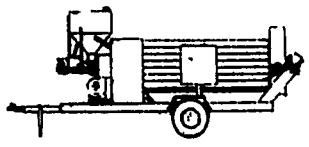

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Turn Wood Waste into Valuable Mulch

Reduce Bulky Material 50 to 75% for hauling

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| Pallets | Christmas Trees |
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Windsweept Stables
717/684-3975 Lanc. Co.

## 23 HELP WANTED

Couple wanted for 125 cow Holstein dairy in Maryland. Milking and general farm duties, some field work, must be good w/cows, self-motivited, prefer non-smoker, non-drinker. Salary, housing and benefits provided. Call evenings 7pm-9pm, no Sunday calls. (301)662-7308.

Custom Harvest and Ranch help needed. Texas to Montana, May-December, new equipment, top salary. (316)278-2294 or (316)278-2817.

Drivers Wanted: Class A CDL w/wo Tanker Endorsement Farm Pick-Up (Bulk). Excellent Wages and Benefits. Clover Farms Dairy 215-921-9111.

EASY WORK! EXCELLENT PAY! ASSEMBLE PRODUCTS AT HOME. CALL TOLL FREE 1-800-467-5566 Ext. 8079.

Experienced tractor trailer driver needed, year round work. Must pass DOT and drug test. Bulk on farm loading, not milk. Harrisburg based company. Call between 7 and 9 pm. 717/545-7956.

Farmhand Needed on Modern Dairy Farm. Duties include Milking and General Farm Work. Prefer Non-Smoker, Non-Drinker 2BR Housing, Salary and Benefits. References Required. Lehigh County. (215)298-2381.

FULL TIME POSITION: Couple or small family wanted to assist owner with dairy. Experience, references. Non-drinkers only. Housing and future in the business possible for the right people. Wilcox Farms 315/696-5764 after 8pm.

Full Time Management Person needed for registered dairy farm, Lancaster Co Person must be responsible, dependable and enjoy working w/animals Good starting pay and benefits. 717/653-4170.

Full Time Help for a 90-cow reg Holstein dairy, Southeastern Lancaster Co Housing available. 717/768-3508.

Full Time Position on a livestock, crop and tobacco farm. Must be able to operate farm equipment (tractors, combine, etc.). Should have some mechanical ability and be self-motivated. Please call 717/354-7477 Lancaster Co.

Driver, Worker Wanted. Work with Amish roofing crew. Experience not needed. 717/293-7731.

Full-time help wanted, Northumberland County dairy farm. Must be good w/cows, self-motivated, prefer non-smoker, reference required, housing available (717)742-2712.

HARVEST. Texas to Montana. Need combine, truck and tractor operators for farm work wheat and fall harvest. Must have experience operating trucks and farm equipment. May thru November. FRANZ HARVESTING 316-227-7679.

Help Wanted for 1994 Wheat Harvest. Oklahoma to North Dekota. Room and board provided. Starting in May. Call Christensen Harvesting, (405)663-2735.

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Highly motivated combine operators, CDL license truck drivers for 1994 harvest crew. Traveling from California to Montana. Competitive wages, bonus incentive offered. MIKE KEIMIG HARVESTING 316-278-2334.

Organic vegetable farm with markets seeks person or working couple for responsible full-time position. Room, board, salary. Norman Hunter, Rt. 2, Box 211, Berkeley Springs, WV 25411 (304)258-4018.

Person for Holstein dairy, milking and feeding, management ability required, references, house and privileges. (717)464-3752.

**Person, Couple or Family to work on 70 cow dairy farm. Stall barn. Must be good with cows. Interest in registered Holsteins a plus. Barn and field work. References required. Housing available.**
**717/367-3667**

**AGRICULTURE/ AGRONOMY AGENT COOPERATIVE EXTENSION PENN STATE**

Penn State Cooperative Extension, Berks County, is seeking applicants for an agriculture/agronomy agent to be responsible for planning, implementing and evaluating educational program for adults in the broad areas of soils, feed crop systems, crop management for forages and grains, crop records, profitability, risk management, government programs and alternative crops. Plan, develop, deliver and evaluate educational programs to agencies and the general public (rural and urban) to address concerns about interactions of land use, ag practices and environmental concerns.

To qualify, a candidate must have a Bachelor's degree or Master's degree in agriculture or related field and at least 5 years of experience working with farmers, agribusiness's and public organizations. A Master's degree is preferred. Candidate should possess teaching, evaluation, program development skills as well as leadership development skills and must demonstrate positive human relations and effective communication skills.

The Berks County Cooperative Extension is a unit of Penn State and as such offers a competitive salary and a liberal benefits package. The closing date for accepting resumes and applications is February 21, 1994, or until a suitable candidate has been selected.

Applications and a detailed position announcement are available by writing or calling Human Resource Services, Box ABS2, 307 Agricultural Administration Building, The Pennsylvania State University, University Park, PA 16802, (814) 863-3452. An Affirmative Action/Equal Opportunity Employer. Women and Minorities Encouraged To Apply.

Person or couple to manage and milk a 50 cow dairy in Chester County. 2BR apartment available. For more information and an application, please call (610)593-5998, (302)653-7544.

Person Wanted to work on dairy farm in the Gap/Atglen area. Housing available if needed. Good wages. Plenty of time off. Reply Box 62, Lancaster Farming, POB 609, Ephrata, PA 17522.

Reliable person or family wanted to work on progressive dairy farm in Lancaster County. References required. Apartment available. (717)397-9137.

Sell Animal health products farm to farm. Must have dairy farm background and be agressive. Guaranteed salary, plus commission and excellent benefits. Send resume to: Sales Manager, POB 575, Manchester, PA 17345.

TRUCK DRIVERS FOR HARVEST RUN, mechanical experience, CDL required, clean MVR, no drinkers or drugs. George Stolzenburg, 913/446-3353.

WINTER-TIME WORK. Earn $25,000 this winter working part-time in the livestock or farm equipment appraisal business For information call 1(800)488-7570.

**Experienced Mechanic**
2 and 4 cycle engines.
Holidays and benefits.
Need references.
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Available for dependable, hard working man on a broiler, beef and veal farm. Housing provided. Lancaster Co.
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EXPERIENCED PERSON to milk 130 cows, no field work, automated milking parlor, house and utilities furnished.
*Must have references.*
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**DAIRY HERDSPERSON POSITION**
Self-Motivated, Prefer Non-Smoker and Non-Drinker.
Some Field Work, References Required. Housing and Usual Benefits
Lancaster Co.
717-786-3503
After 8 PM

Mature responsible couple to maintain estate in Monkton, MD. Handy person qualities, mowing skills and knowledge of animal care essential. Lovely accomodations, salary, and full medical benefits. Must have references. Send resume to:
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**Food Processing Plant**
1. Farm Equipment Maintenance Mechanic
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Salary Commensurate With Experience/Benefits
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**Experienced Help to Strip Tobacco**
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Workers for wheat harvest Texas to Idaho. Room and board provided. CDL preferred. No Sunday Work. Starting in May
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- Immediate openings
- Call 1-800-422-4587

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**ROUTE SALES ASSISTANT**
Responsible for taking orders on established dairy supply routes in Lancaster, Lebanon, Berks, and York Counties. Guaranteed salary, hospitalization, retirement fund, paid vacation and holidays.

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Established Nursery in Monmouth County, NJ is looking for someone w/proven experience in growing practices, pruning, fertilization and other general nursery practices. Housing Available. Send resume, salary history and references to:
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Sales person for Postframe, Steel and Agriculture buildings. Must have experience in animal housing and be able to do floor plans.
Salary plus commission, Full benefits package, Car.
Send Resume to:
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- ★ Overtime available
- ★ CDL B License helpful
- ★ Possible lead-in to full-time employment
- ★ Farm background helpful but not necessary

**HONEY BROOK FARM CENTER**
RD 4, Box 346
Honey Brook, PA 19344
215-273-3546
1-800-545-5474

**AI Employment Opportunities**
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
**Atlantic Breeders Cooperative**
1575 Apollo Drive
Lancaster, PA 17601

## 23 HELP WANTED

**Poultry and Sow Unit Manager**
**Full and Part Time**
**Help Needed**
**717/653-1249**

**GARDEN CENTER MANAGER**
Looking for a self-motivated individual who has the ability to manage and work along with people, operate machinery and have the ability to sell a full line of trees and shrubs. Must understand that customers come first. Individual should have some plant knowledge. Send resume, salary history and references to:
**Triple C Farms**
138 Treton Lakewood Road, Creamridge, NJ 08514

**HERDSPERSON POSITION AVAILABLE**
Person to manage a modern 150 cow dairy. Must have a very good working knowledge of dairying. Must be able to supervise employees. Several years experience required. Degree in Dairy Production is a plus. Very good salary and benefits. Housing available. References required. Contact Human Resources Department (717) 361-4522.
**Masonic Homes**
**One Masonic Drive**
**Elizabethtown, PA 17022-2199**
**EOE**

**BRANCH MANAGER**
A community oriented, local bank is looking for a team oriented, self-starter to manage a branch office. Qualified applicants should have a thorough knowledge of branch operations, lending and business development experience and 5 years of progressively more responsible experience with a financial institution. Agricultural lending experience a plus, but not required. Competitive salary and benefits.
To apply submit a letter of application, resume, salary history and three professional references by February 18 to:
**Human Resources**
**West Milton State Bank**
**P.O. Box 69, West Milton, PA 17886**
No telephone calls, please.
Equal Opportunity Employer.

**CARETAKER POSITION**: Salary $16,000-$20,000 plus Blue Cross-all utilities-nice stone home. (1) Horticultural and carpentry skills a must. (2) Experience taking care of poultry & dogs. (3) Honest, hardworking, no boozers or drugs acceptable. (4) Longer hours in Spring, shorter in Winter. (5) Outdoor knowledge to trap predators, help shoot birds for dog trainer. (6) Plenty of gopher work-must be able to take directions agreeably-no hard heads please. (7) This job will average 45 hours/week in Spring & Summer, about 30/week during Mid-summer and about 45 in Fall and about 30 in Winter. Send resume to: Clint Swingle, RD 2, Box 361A, Elverson, PA 19520.

**NEEDED IMMEDIATELY**
**SERVICE PERSON**
This position requires mechanical skills, electrical knowledge, occasional weekend work, and a valid driver's license with a clean driving record. Experience is helpful. If you are interested in this position please contact Jay Sensenig.
**ESTIMATOR**
Experience and knowledge of poultry housing design and/or swine housing design necessary. Call Dave Garrett.
To set up an interview please contact
**NORTHEAST AGRI SYSTEMS INC.**
**139A West Airport Road, Lititz, PA**
**(717) 569-2702 or 1-800-673-2580**
**between the hours of 8:00 a.m. and 5:00 p.m.**

**NEWS CORRESPONDENT**

***For Maryland***

*Lancaster Farming* is looking for a correspondent for the area listed above. This correspondent should live in the coverage area.

The part-time position requires the correspondent to attend farm meetings, fairs, and shows and report on them. In addition, the correspondent will also write feature articles about farmers and farm families.

Applicants should possess good writing and general communications skills. Farm background a plus. Also must have a 35mm camera and be able to take news and feature photos.

Payment is guaranteed upon publication. If interested send a letter, writing samples and resume to:

Everett Newswanger
LANCASTER FARMING
1 East Main St., Box 609
Ephrata, PA 17522

## 24 SITUATIONS WANTED

Amtrak Employee seeks room to rent 4-6 days/week, 15 mi. radius of Coatesville 48 year old married man, non-smoker, non-drinker. Prefer quiet atmosphere. Reply. Box J-63, Lancaster Farming, POB 609, Ephrata, PA 17522.

Prefer Christian lady and non-smoker to live-in w/ eldery couple. Must be able to cook, be a good driver, do light housekeeping Juniata Co. References required. Send resume to: G.Foltz, 240 Shady Lane, Carlisle, PA 17013.

## 25 BUSINESS OPPORTUNITIES

Established farm supply and service business. Inventory and equipment only! Located in Mifflin County. Call daytime, (717)899-7400.

**Commission sales representatives** wanted to sell hay and silage preservatives. Conduct business out of your own home. If interested, send response with name, address and telephone number to:
Box J-59
c/o Lancaster Farming
P.O.B. 609
Ephrata, PA 17522

**RARE OPPORTUNITY!**
Raise Broilers Spring and Summer. Wintertime? Close up and fly south! Limited number of "fair weather" contracts available to raise about three flocks during spring and summer. Will also consider a few additional full-time producers to help meet our company's growing year round demand for its unique Fresh Ice Baked Natural Chicken.
**Contact: Clair S. Eberly**
**717-865-6626**
**Farmer's Pride Inc.**
**Box 39, Fredericksburg, Pa. 17026**

## 26 HOUSEHOLD

**APPLIANCES**
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
**W.S. Enterprises**
15 S. 9th St.
Lebanon, PA
717-272-2405

## 27 PETS

2 year old black male Doberman; 6 month red female Doberman; 1 year female Pit Bull Terrier. All registered. $250 each. 201-702-1360.

6 female pit bulls breeders and puppies w/papers, (1) mixed pit bull, male, free. 717-665-4537.

AKC Dalmation Puppies for sale, ready 2/1. Samuel S. Zook, 430 N. Shirk Road, New Holland, PA 17557.

AKC German Shorthaired Pointer puppies, hunting bloodlines, 5 females, 3 males, $250. (717)927-8405.

AKC German Shephard Pups, black & silver, sire is classified good on hips John K. Stoltzfus, 5254 Denlinger Road, Gap, PA 17527.

AKC Labrador puppies: 4 yellow females, $200 each. 4 black females, $200 each. 2 black males $175 each Mother is good farm dog and hunter. Manheim, PA, (717)665-7397.

AKC Shetland Sheep dog puppies, (Sheldies), shots, wormed, and ready to go. (717)362-9930.

Australian Shepherd puppies Blue merle with copper Males and females. $100 w/papers. (717)649-5322.

Beagles! Beagles! Pups, young dogs. Hunters come see, make offer 814-267-4460.

Dog Kennels for sale Eli Smucker, 179 Amsterdam Road, New Holland, PA 17557.

FRESH FROZEN MEAT FOR DOGS & CATS 215/286-9400, 800/234-2697.

German wirehaired pointer pups, AKC, 2 males, hunting stock, house and crate trained, all shots, wormed. 717-687-9433.

Great Pyrenees Puppies, registered great gourds, good pets, beautifully marked, $300. Call Monsour Sheep Farm, (814)623-8243.

Llamas $500-$15,000. Pets, sheep guards, breeding stock. Janie Deemer 412/222-0828.

Loveable black Lab, male, "FREE" to good home, house trained. 717-626-1711, 717-575-3075

Miniature registered Babydoll pet sheep, unique, very tiny and friendly, starting at $450. 215-297-0767.

Reg. Australian Cattle Dog pups, guaranteed to work. Parents excellent disposition 301/842-2578.

Reg Austrialian Shepherd puppies for sale, 12 weeks old. 717-776-6556.

WANTED TO BUY: Puppies and kittens, mixed breed & AKC for resale in pet store Call when young for pick-up at 7 weeks Fair price paid. Call Norman Wheeler 215-380-1445

**WANTED Puppies For Pets**
**AKC, Purebred, Mixed Litters.**
Stud service for most breeds.
Transportation provided.
**Forest Ridge Kennel**
296 S. Vintage Road
Paradise, PA 17562
**717-442-4259**

Registered Border Collie puppies, working parents, pick yours now. Berks County. Weekdays, (717)933-8473.

Registered Border Collie puppies, working parents. (717)442-9727.

St. Bernard puppies, long-haired females, ready to go 2/10, $300. (717)582-8285.

**WANTED**
**Hounds and Hound Crosses young and adult**
*Call after 5 PM*
***203-546-9969***

**BIG DOG KENNELS FOR LARGE OR ACTIVE DOGS**
* Extra Heavy Built Using 2" Heavy Wall Galvanized Pipe Framing
* Welded Construction According To Code
* Heavy 9 Gauge Industrial Type Galvanized Wire
* Buy It Right The First Time
* Various Sizes Available Or Will Build To Your Specs

**717/822-7820**
**Bet. 7 to 8 A.M. or Leave Message**

**QUALITY DOG KENNELS**

**AND ACCESSORIES**
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

**(717) 355-0360**
**Quality Fencing & Supply**
147A Amishtown Rd.
New Holland, PA

**AKC PUPPIES WANTED**
**All Breeds - Part and Whole Litters**
**Resold As Pets - We Pick Up**
**DON'T SELL TILL YOU CALL US**
**"CALL NOW" 717/822-2033**

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**CASH FOR PUPPIES**
**IN LITTER LOTS**
For Resale As Pets
Cash Paid
Will Pick Up
Call Charlie Hackett
For Prompt Pickup
**215-681-5236**
$ $ $ $ $ $ $ $ $ $ $ $ $ $

**WANTED**
**PUPPIES**
**JACK'S DOG FARM**
**RT 611**
**PIPERSVILLE, PA 18947**
**215-766-8802**

**PUPS WANTED**

**JO JO O'NEILL**
**Daily Pickups In Penna**

**I Need All Types, Pure and Cute Mixed Breeds and Barnyard Specials. All Pups Must Be Cleaned And Healthy And Free Of Bugs To 8 Weeks Only.**

**P.S. A $10.00 Prize If You Have This Coupon Hanging Up In Your Barn**

**For Extra Prompt Reliable Pick-up Call Early Mon., Tues., or Wed. for best results call all day Monday**
**1-800-392-4953 or 1-609-452-8903**
**Clip & Save**

## 27 PETS

**Free Breeder Females**
2 Adult Dobermans & 2 Rottweilers
Available on Breeders Terms. Must
Live in Berks, Chester or
Lancaster County
**215-933-3600**

## 31 NOTICE

**WANTED TO BUY!**
**Seasoned Hardwood Firewood**

- Minimum Purchase of 3 Cords
- Paying 85.00 Per Full Cord Delivered To Our Stores.

SKH STAUFFERS of Kissel Hill

**Call any of our stores for details**

- Lancaster.....c/o Larry Stoltzfus.....717-569-2688
- Rohrerstown.....c/o Steve Gallion.....717-397-4717
- Leola.....c/o Gene Bruckhart....717-656-2336
- Lititz.....c/o Pete Schmidt.....717-627-7654
- Harrisburg.....c/o Dave Schirmer.....717-657-1760
- East York.....c/o Hans Groff.....717-840-4026
- North York.....c/o Bruce Denlinger...717-848-5568

## 31 NOTICE

**Invitation For Bids**

The Fulton Conservation District is supplying notice to all interested contractors that an Agricultural Waste Storage System is to be installed in Bethel Township, Fulton County this spring with the financial and technical assistance of the Chesapeake Bay Program. Construction is expected to begin in the spring of 1994.

Prospective contractors will receive a bid package which contains instructions to Bidders, a sample contract form, the plans and specifications for the project and a bid sheet.

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids.

A site showing will be held on Thursday, February 17th, 1994 at 10:00 a.m. and sealed bids will be accepted until the public bid opening at the Fulton Conservation District office at 2:00 p.m. on March 3, 1994.

To obtain a bid package contact:
**Fulton Conservation District**
**216 North Second Street**
**McConnellsburg, PA 17233-1157**
**(717) 485-3547**

**LIVE GAME FISH** Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp. Also Aquatic Plants and Water Lilies. COLORFUL CATALOG $2.00.
Truck, Air and Parcel Post Delivery.
ZETTS FISH HATCHERIES
DRIFTING, PENNA. 16834
Phone: 814-345-5357

**Mazak Toolroom Lathe 18"x80" With Digital Readouts, Loaded With Attachments $6,400.00**
**Jones & Shipman Universal Cylindrical Grinder With Internal Attachments 8"x16" Loaded With Attachments $6,800.00**
**Myford Universal Cylindrical Grinder 5"x12" With Attachments $5,200.00**
**J&L Comparator PC14 With Digital Readout, Power Elevation, 10X-20X-50X and 100X Lenses $3,800.00**
**Best Offer Considered**
**KAUFHOLD MACHINE SHOP**
**717-397-6441**
**Fax 717-394-3874**

COTTAGE TOILETS
**"SUN-MAR"**
*The World Leader in*
COMPOSTING TOILETS
• NO Septic System • NO Chemicals
*Save the Environment!*
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*Free: 8 Page Colour Brochure*
Several models available like the non-electric "N.E."

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Better Than Slick 50 At Only
**$9.95 Per Quart**
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Also Available
* Smokeless 2-cycle Engine Formula
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* Manual Transmission Treatment
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**New Pain Relief Product**

The ultimate preparation for the management of pain. ATAC™ lotion delivers pure aspirin directly to the area of discomfort. Other lotions, creams and rubs do not contain aspirin. Send $22.45 postage included or write for more information.

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OUR WORLD OUR RESPONSIBILITY
ECO-TECH
2007 INDUSTRIAL HWY
YORK, PA 17402
**(717) 840-4177**
**(717) 751-0446 Fax**

## 35 TRUCKS & TRAILERS

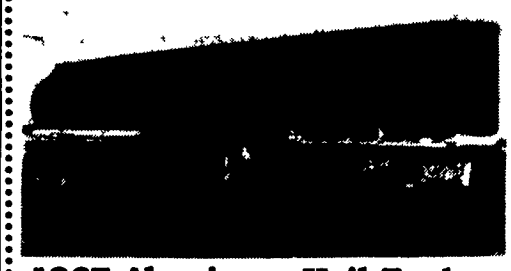
9' snow plow, truck mounted adjustible frame w/electric hyd. pump. 717/244-2039.

Aluminum goose-neck trailer, 8x16, dual axle, $2,000. (717)899-7543.

**FOR SALE**
Lime Truck & Trailer
Will Sell As Unit Or Separate.
**717-656-4525**

Asking Price **$20,000**

**1981 Mack In Excellent Condition**
300 Engine, 5 Speed Trnas., 325,000 Miles, Rod & Main Bearings Replaced 250,000 Miles, 411 Rears, Power Steering, New 1992 Walinga Blower, Wet Tank & Pump (Hydrolic), 1971 City Dump Trailer, 30 Ft. Rollover Top, 3 Partitions, Agway Air Lock With Auger.
**717-582-2352 717-582-4431**



**1967 Aluminum Heil Tanker**
Serial No. 919218
7000 Gal. Cap. 36 Feet
Plumbed For Liquid Fertilizer
10x20 Tires
**Price $2,500**
**410-778-2372**

## 32 MISCELLANEOUS

52" Poole Hunt water turbine, rebuilt, ready to go, low head. 215/445-9851.

BAHAMA CRUISE! 5 days/4 nights, Underbooked! Must Sell! $249/Couple. Limited Tickets. 407/767-0208 ext. 5886, Mon-Sat 9am to 10pm.

Custom cider press by Day Equipment, 3000 PSI dual stacking, single press w/ dumper, chopper, bulk tank and rags/slats. Complete ready to operate. 717-354-4981 Ask for Clyde

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours Wengers Farm Machinery, Inc., 251 S. Race St., Myerstown, PA 717/866-2130.

Small antique thrashing machine, best offer. Jacob Miller, Rt #1, Box 298, Dayton, PA 16222.

FISHING TACKLE WANTED: Old reels, wooden lures, rods, nets, advertisments. 610-660-9995.

FOR SALE: 4 string Banjo, 8 spring Mandolin and a 4 string Bass Fiddle. Asking $850 for all. Will split! Call (717)588-6350 evenings.

Goodyear front tires, P295/75R22.5, $150; 1" air impact, new 108A Leece/Neville alt., truck tires chains. 717-386-3098.

Meat Grinders, Band Saws, Slicers, Tenderizers. Splitting saws $269. Gerry, Doylesburg, PA., on RT 75, 200 yards North of RT 274. Sat-Sun, 10AM-4PM. 717-349-7654 or evenings 215-549-7584

PAYING TOP DOLLAR FOR ORIGINAL WIDE ATTIC FLOORS. WE REMOVE. 717/229-2806.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty. Call For Low Prices. 1-800-445-4669. Terre Hill, Pa.

Store checkout counters belt drive, $500 ea. o.b.o. 814-467-4764.

Tired of CD's low rates? First mortgage 100% secured by real estate 7.9%.. Also, Second mortgages at 9.8%. 215-997-6811 NO Sunday calls.

WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B.J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

Wildlife patches, game commission, set of 15, framed. (717)752-7180.

Wool: cleaned, rovings and batts, ideal for quilts or spinning. (717)865-4729.

- **Woodlot Handling Equipment**
- **Fuel Wood Processing Equipment**

**Conveyors, Splitters, Processors**
**Carl W. Neutzel Services, Inc.**
**(410) 329-6791**

## 33 RECREATIONAL VEHICLES

1971 Arctic Cat 295, runs great, $300 OBO. Ask for Steve (717)445-8541 evenings or (717)445-8353 days

1980 TXL Polaris, low miles, good condition. (610)779-3284.

(2) gas pumps, (1) $50; (1) $100. 717-292-5696.

Snowmobile 440 Merc Snow Twister, 1976, many new parts, $650. (717)354-4399.

Arctic Cat Jag 300, excellent running, handle warmers and gauges; Bolens snowblower, 42" for a mid-size Bolens tractor. (215)536-8624

PSI Lake Blaster pipes for 600 or 650 Polaris, TXL Polaris parts, also fix, repair and service. Sell new parts for all makes of sleds Work done right J.W. Zimmerman Repair, Stevens, PA 717/336-4279, 717/336-3632.

Snow mobile Polaris Indy 650, 2000 miles, like new, new track, $4,500. (717)354-4399.

ATS ADVANCED TURBO SYSTEMS

**Have Your 6.2, 6.9 & 7.3 Diesel Engine Turboized Before The Busy Season Call Us & Ask About The New Wastegated Turbo For The 7.3 Engine**

**PARKVIEW GARAGE, INC.**
*AMERICAN & FOREIGN DIESEL SPECIALIST*
*A.T.S. TURBO SYSTEMS*
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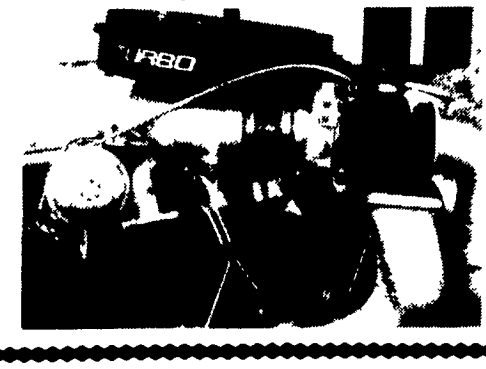
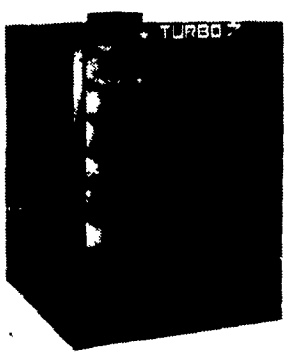
**Poor Performance and Workmanship Go Along w/Cheaper Prices.**




**Heat With Waste Oil**
***Turbo Z Series Free Air Applications***




**90,000 - 260,000 BTU Units**
**10 years combustion warranty.**
**A safe way to dispose your waste oil.**
**Over 13 years experience.**
**Electronic air, Fuel control modules give dependable performance.**
**Prices starting at $2,195.00**

**Power Systems Electric, Inc.**
**(717) 933-5617**

## 35 TRUCKS & TRAILERS

**13 foot aluminum lime spreader box. Fully cab control, includes up & down chute controls. Like New!**

**215-445-4411**

## 35 TRUCKS & TRAILERS

12' aluminum van, rear barn doors, excellent condition, $1750. 717-292-5696.

1974 IH 1700 dump truck, 26,000 GVW, 392 engine, 5+2, 14' box, 65,000 original miles, $2,800 OBO (610)488-6927

1975 Timpte hopper trailer, excellent tires, new tarp, ideal farm to market, $5000, trade for utility tractor with loader. 410/398-5123

1978 Chevy C-60, 35,000 GVW, works good, $5,900 (717)286-1064

1979 R Model Tandem Axle Mack Tractor, 300 Engine, 60 Transmission, 11R24 5 Rubber w/ Wetline $7500 (215)383-7042

1985 Ford F-250 XLT, 4x4, diesel, 121,000 miles Many new parts, $7,300 (717)741-2079

1986 Ford F-250, 4x4, 302, V8, AT, OD, AC, dual tanks, AM/FM cassette, new radials, 116K, $5500 717-865-5583

1986 Mack Lime Spreader, 350hp, 12-sp, 18 front, 44 rear, all Mack, w/16' new liter 3020 hyd lime spreader Will separate Excellent condition, $36,000 814/848-9753

1987 GMC 12' aluminum stepvan, $5,500 1978 Int dump DT466 air-brakes, $6,900 1981 GMC 7000 diesel dump air brakes/BO $6,900 1978 Ford F-600 dump 53,000 mi/BO $3,500. 1969 Int 14' platform dump excond, REDUCED, $2,995 1970 Jeep flatbed pickup w/ snow plow, $1,200 (609)466-2953

35' Aluminum Steco Dump Trailer, Nice Shape, 1984 S model Int, 466 engine, long wheel base, air brake, $7500 (610)944-9871

'79 White Roadboss II, tandem axle w/290 Cummins, 9 speed, wetline, 517,000 miles, mechanically and appearance good condition, $5,900 Cummins Super 250, recent overhaul, $1,750 318 Detroit for rebuilding or parts (2) 910 transmissions After 7PM, (717)545-7956

83 Ford F250, super cab, 460 auto, towing package w/9' stake body, $3,600 717-733-2873

85 Ford Bronco 4X4, 6-cylinder, 4-speed OD, AC, PS, PB, red, clean, 79K, $4500 OBO 410/928-5300

'86 Chevy Custom C20, HD, ¾ ton 350 auto, PB, PS, AM-FM, 8,600 GVW, red, 66,000 miles, 1 owner, excellent condition, $7,800 717-733-2873

'86 Chevy Scottsdale C10, 5 passenger Suburban, 350 auto, PB, PS, cruise, tilt, air, AM-FM cassette stereo, red & tan, 62,000 miles, local 1 owner, excellent condition, $7,800 717-733-2873

90 Dodge, 250 ¾ ton, 4x4, club cab, 360 HD, 4 spd, PS, PB, air, 7,500 GVW, new radials, excellent condition, $13,500 717-733-2873

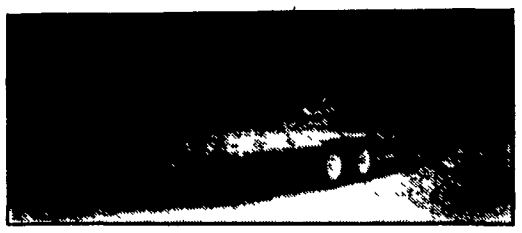
'90 Dodge D150, 4x4, 318 EFI, auto, PS, PB, AM-FM cassette, 2 tone blue, 33,000 miles, local 1 owner, excellent condition, $11,500 717-733-2873

'90 Ford XL F150, 300 6 cyl EFI, 5 spd, PS, PB, AM-FM cassette, dual tanks, Rally Whls, 45,000 1 owner miles, black, $8,300 717-733-2873

Chevy C30, 1985, w/11' steel flatbed, 454, AT, PS, PB, AC, good condition, $5900, '87 Ford F350 w/12' flatbed, 460, AT, PS, PB, AC, good condition, $10,500 717-345-4882

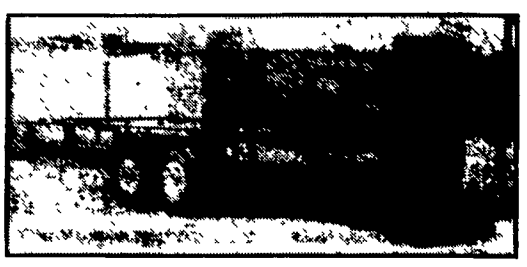

**HOSTETLERS IS GETTING READY FOR SPRING WITH LOWBOY AND UTILITY TRAILERS**

**12 Ton Econoline Lowboy "Backhoe Pro" 18' Flat Deck with 5' Dovetail, Electric Brakes All Wheels, 8 Bolt Wheels, Spare Wheel And Tire, Freight to PA**
**$5,284**



**10,000# GVW International lowboy 16' Flat with 2' Dovetail Stand Up Ramps, Electric Brakes**
**$2,995**

**14' Skid Loader Trailer by Hudson 10,000# GVW, with Electric Brakes, Adjustable Hitch, Standup Ramps**
**$2,195**

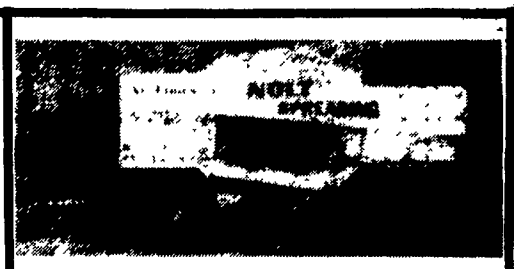


**16' International Utility, 7000# GVW, Electric Brakes, Split Drop Wire Mesh Ramp Gate**
**$1,695**

**All Trailers PA Legal and Inspected**
**Other Trailers Available, Call For More Details**

**Hostetler Truck Bodies & Trailers**
Rt. 322 Milroy, PA 17063
717-667-3921





**1979 3 Axle, Steel, Air-Slide Dry Ag Lime Trailer**
Good Condition
**$10,900**
Lancaster Co.
**(717) 733-8528**



**R & R CAR AND TRUCK CENTER**
1657 Rohrerstown Road, Lancaster, PA

**1980 IHC COF1950B,** DT-466, Allison A/T, P/S, A/B, T/A Hend. Susp. 51,180 GVW, 26' C&C Only 107,000.
**Reduced To $7,500**

**1987 FORD E350 VAN,** 351 Gas, A/T, P/S, P/B, 1 Ton, Good Tires, New Insp.
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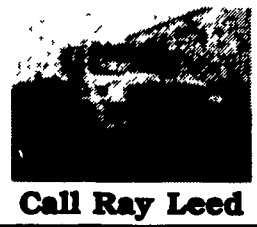

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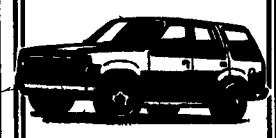

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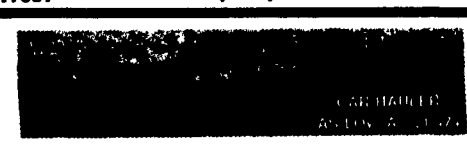

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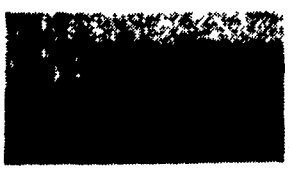

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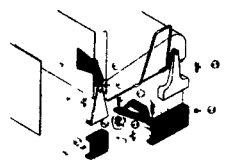

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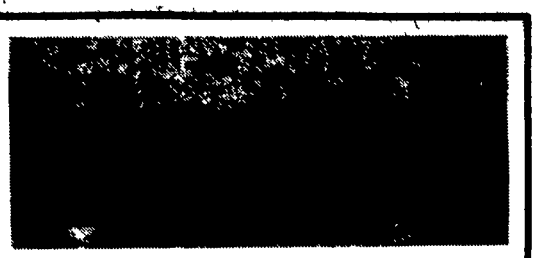

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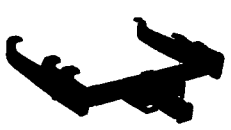

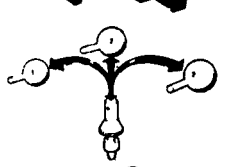

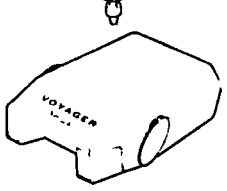


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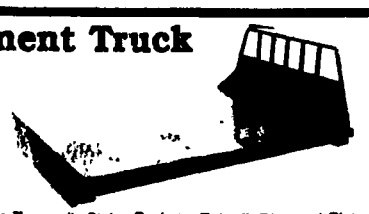

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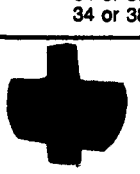

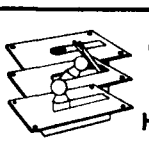

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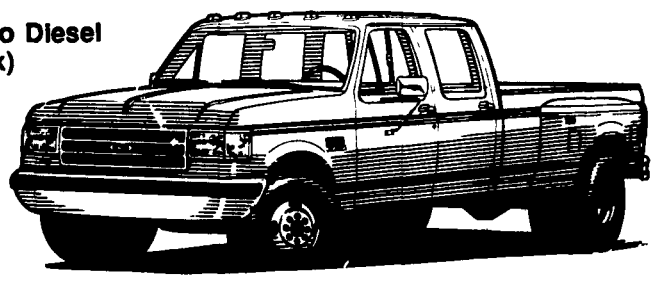

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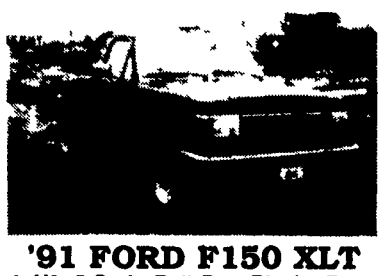

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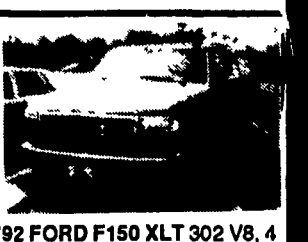

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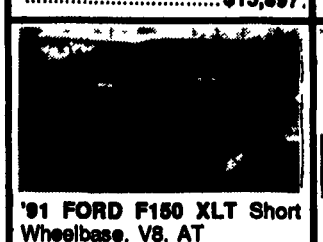

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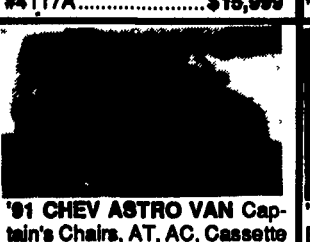

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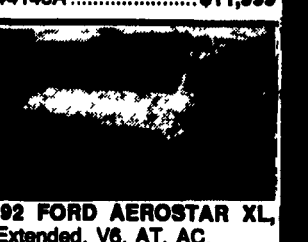

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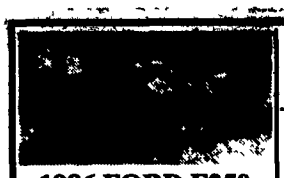

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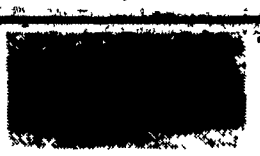

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**$2,500**

**'85 MACK DIESEL**
29,500 GVW, 20 Ft.
Box, Lift Gate, Nice
**$8,450**

**'90 DODGE PICKUP**
318 Auto, PS,
68,204 Miles
**$5,400**

1979 International Crane Truck.....**$4,900**
1979 Chevrolet C-70, 10' Dump....**$4,900**
1981 International, Dump Diesel...**$8,700**
1989 Toyota 4x4 Pickup.....**$9,250**
1986 Ford F150 Super Cab.....**$4,750**

**85 CHEVROLET SUBURBAN SILVERADO 4X4**
Diesel, Auto, AC,
148,161 Miles, Nice
**$7,250**

**1986 CHEV 12' ALUMINUM WALK-IN VAN**
350 V-8, Auto, PS, Roll
Up Rear Door, Dual
Wheels
**$7,900**

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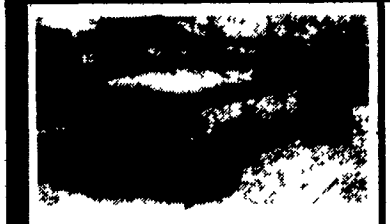
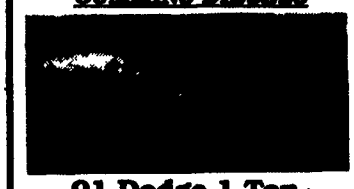


**89 Ford F250 S.C.**
V8 351 5-Speed
A/C XL Trim CR, TLT
Blue/Sil
#F178

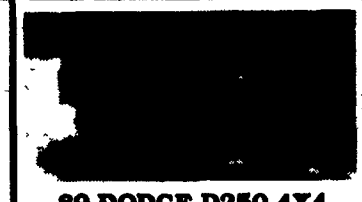
**CUMMINS DIESELS**



**91 Dodge 1-Ton**
Cummings Turbo Diesel,
Dually, Stick, A/C, LE Pkg.,
PW, PL, 26,000 Miles
#D115

**89 CHEV K3500**
Dually, 4WD, 454-4 Spd.,
A/C, Cruise, Tilt,
Super Cab, Silverado
#C146

**87 INTERNATIONAL**
Diesel, 14 ft. Box
w/Roll Door, 5 Speed,
69,000 Miles
#I102



**89 DODGE D250 4X4**
Cummings Turbo Diesel,
Bed Liner, PS, PB, A/C,
Both Hitches,
Red w/Chrome Wheels

**88 Ford F250 S.C. 4x4**
7.3 Diesel, Stick, A/C,
PW, PL XLT Loaded
Brown/Tan
#F176

**89 Ford E350 Super Cargo Van**
V8, Auto, A/C, Alarm
Tan
#F165

**89 Ford F250 Diesel**
7.3L, Stick, A/C, PW, PL,
XLT, Cruise
Grey/Sil
#F175

**89 GMC K1500 4x4**
350, Auto, A/C, PW, PL,
Sierra SLE 66,500 Miles
Red/Silver
#G111

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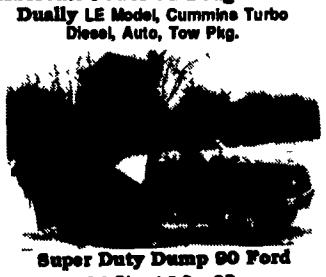
**79 FORD F-250 4x4**
460 Auto, Heavy GVW

**Awesome Power 91 Dodge D-350**
Dually LE Model, Cummins Turbo
Diesel, Auto, Tow Pkg.

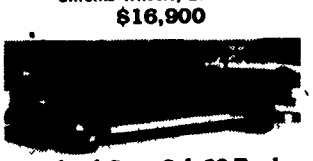


**Super Duty Dump 90 Ford**
7.3 Diesel 5 Sp, OD,
AC, 43,300 Miles, Tool Box,
Factory Warranty

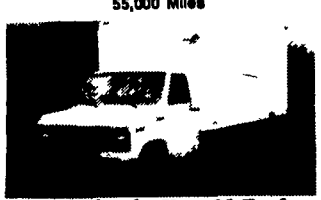
**Super Cab Dually**
**89 Ford F-350 XLT Lariat**
Strong 460 f.i. Auto, AC,
Captain Chairs, Tow Pkg., Trailer Brake

**14 Ft. Box 89 Ford**
**Super Duty Big 14,500 GVW,**
It Will Haul A Load, 5 Spd., A/C,
48,000 Miles
**$13,900**

**Diesel Power 92 Ford F-350**
Dually 7.3 Diesel, AT, AC
Gooseneck & Class 3 Hitch,
Chrome Wheels, Low Miles
**$16,900**

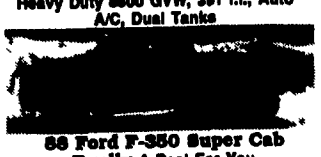


**Diesel Crew Cab 89 Ford**
**F-350 XLT Lariat**
7.3 Diesel, AT, AC, Bumper Hitch,
Running Boards, Chrome Wheels,
55,000 Miles



**Diesel Cube Van, 91 Ford**
E-350 7.3 Diesel, Auto,
Roll Up Door, New Inspection

**4x4 Super Cab 89 Ford F-250**
Nice Truck, 52,000 Miles,
Heavy Duty 8800 GVW, 351 f.i., Auto
A/C, Dual Tanks



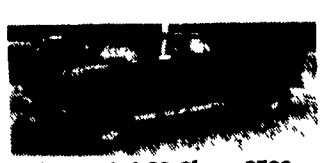
**88 Ford F-350 Super Cab**
**Dually A Deal For You**
Excellent Tow Machine, 460 V8,
Auto, AC, Dual Tanks
**$10,900**

**4x4 Dually 90 Chevy**
3500 Dually 454 f.i. AT,
A/C, Limited Slip Axle, Gooseneck
& Class 3 Hitch, 40,000 Miles

**Dump Truck**
**88 GMC 3500**
350 V8, 4 Spd.,
8 Ft. Low Boy Dump

**A Beauty 90 Ford F-350**
**Super Cab Dually**
Strong 7.3 Diesel, Auto, O/D, A/C,
Chrome Wheels, Custom Paint, Drives
Like A Dream, 39,000 Miles

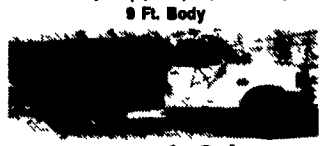
**4x4 Super Cab**
**89 Chevy 2500**
350 f.i. V8, AT, AC,
Silverado, Two Tone Paint



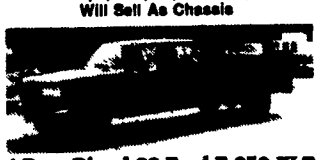
**4 Door 4x4 90 Chevy 3500**
454 f.i. auto, A/C, Solid
Front Axle, 2 Tone, Real Nice

**Cummins Turbo 4x4 93 Dodge**
**LE 350 Extend Cab Dually**
Like New, Only 7,000 Miles,
Auto, A/C, All Options

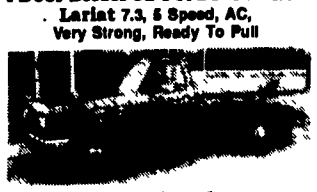
**89 Ford F-450 Super**
**Duty 35,300 Miles, Very Nice,**
460 f.i., 5 Sp., O/D, 14,500 GVW,
9 Ft. Body



**10 Ft. Stake Body**
**91 Ford F-Super Duty**
18,000 Original Miles, 7.3 Diesel,
5 Spd, O/D, 14,500 GVW,
Will Sell As Chassis

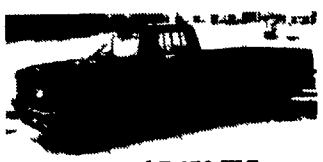


**4 Door Diesel 92 Ford F-350 XLT**
Lariat 7.3, 5 Speed, AC,
Very Strong, Ready To Pull



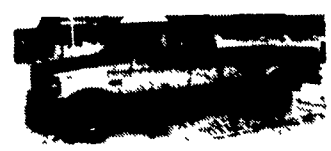
**Chassis Cab**
**89 Ford F-350**
Single Rear Wheel, 7.3 Diesel,
Auto, AC, Dual Tanks, 45,100 Miles

**Crew Cab Dually**
**89 Chevy 3500 A Beauty,**
49,000 Miles, Silverado, 454 f.i.
Auto, A/C, Class 3 Hitch

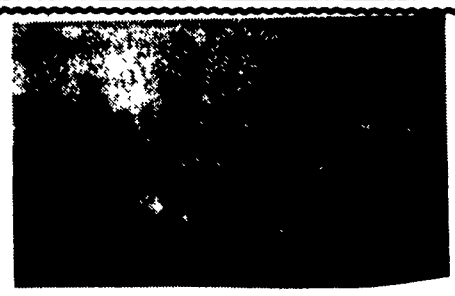


**90 Ford F-150 XLT**
**Lariat 21,700 Original**
Miles, One Of A Kind, All
Options, Black Finish, Absolutely
Perfect, Must See

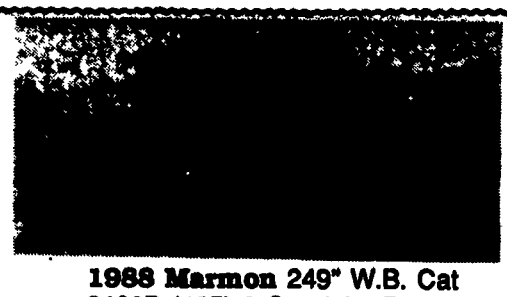
**Utility Box - Dump Combo**
**91 Ford Super Duty 7.3 Diesel,**
5 Spd. O/D, 14,500 GVW, Very Clean,
60,000 Miles



**Diesel Super Cab 4x4**
**92 Ford F-250 XLT**
Like New, 29,000 Miles, Big
7.3 Diesel, 5 Spd. O/D,
Captain Chairs
Tow Pkg. Class 3 Hitch,
Heavy 8800 GVW

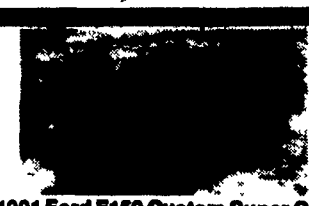


**1986 Marmon** Double Bunk 3406 Cat, 400 HP, 13 Sp. Trans, 170,000 Mi. On Engine & Trans. Rebuild, Eator Rears, PS, Jake Brake, Air Ride, Air Slide Fifth Wheel, 11R24.5 On All Alum. Wheels, Pa. Inspected **$13,900**



**1988 Marmon** 249" W.B. Cat 3406B (425) 9 Sp, Jake Brake; PS, AC, Air Ride 11R24.5 (10) Alum. Wheels (10) Good Tires, Pa. Inspected, 357,000 Original Miles **$29,900**

**Evenings 717-336-5802**
**Or Leave Message**



**1991 Ford F150 Custom Super Cab, 302 EFI, 5-Speed, PS, PB, Air, AM-FM, Dual Tanks, 6,250 GVW, With High Rise Fiberglass Cap, 22,000 Local 1 Owner Miles With Bal. of Factory Warranty, Charcoal.**
**$12,500**

**1990 Dodge 150 LE Club Cab, 4x4, 318 FI, Auto, PS, PB, AM-FM Cass., Charcoal & Silver, 26,000 Miles, 1 Owner.**
**$13,500**

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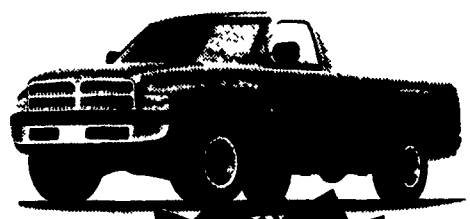
## 1994 DODGE RAM T-300 PICKUP



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GM Parts Mr. Goodwrench

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**1994 OLDS CUTLASS SUPREME HDQS**
[illegible] OFF #068
New 1994 Olds Cutlass Supreme 2 Dr Cpe, Special Edition V6, AT, AC, VIN RD300691 MSRP $19,995

**1994 OLDS ACHIEVA HDQS**
$2159.00 Off #047
Is $1709 Off MSRP & Includes A $750 Rebate New 1994 Olds Achieva Sdn V6, AT, AC, VIN RM011025 MSRP $18,008 Our Price $15,849

**1994 OLDS "88" HDQS**
[illegible] OFF #061
Is $2909 Off MSRP & Includes A $750 Rebate New '94 Olds "88" Royale Sdn, V6, AT, AC, VIN RH5317104 MSRP $23,968 Our Price $20,299

**1994 OLDS CIERA HDQS**
[illegible] #049
Is $1974 Off MSRP & Includes A $750 Rebate. New 1994 Oldsmobile Cutlass Ciera 4 Dr Sdn, V6, AT, AC, VIN R6332675 VIN R6332675 MSRP $19,023 Our Price $16,299

**'94 OLDS "98" REGENCY ELITE HDQS**
$3722.00 OFF #001
Is $3722 Off MSRP & Includes A $750 Rebate New 1994 Olds "98" Regency Elite V8, AT, AC, VIN R4311258 MSRP $30,321 Our Price $25,849

**1994 OLDS BRAVADA HDQS**
$2371.00 OFF #014
Is $2371 Off MSRP & Includes A $1000 Rebate. New 1994 Olds Bravada 4pd Utility V8, AT, AC, VIN R2702673 MSRP $27,120 Our Price $23,749

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**1994 S-10 BLAZER HDQS**
$4775.00 #261
Is $2075 Off MSRP & A $1500 Rebate Plus A $1200 Fact Equip Pkg Discount. New '94 Chevy S10 Blazer 2 Dr 4 Whl Dr Tahoe W/PEG CAA3 V8, 5 Spd AC VIN R0109970 MSRP ★ $21,474. Our Price $17,899

**1994 4 Dr S10 BLAZER HDQS**
$3958.00 #019
Is $2006 Off MSRP & A $750 Rebate Plus A $1200 Fact Equip Pkg Disc New '94 Chev S-10 Blazer 4 Dr 2 Whl Dr W/PEG DAA3 V6 AT AC VIN R2108939 MSRP ★$21,007. Our Price $18,249

**1994 S10 PICKUP HDQS**
$840.00 OFF #239
Is $840 Off MSRP. New '94 Chev S10 Pickup 2 Whl Dr Mdl 4 Cyl, 5 Spd, No AC, VIN RK123582 MSRP $10,139. Our Price $9299

**1994 PICKUP HDQS**
$2550.00 #117
Is $2150 Off MSRP & A $400 Fact Equip Pkg Disc. New '94 Chev C1500 P/U 2 Whl Dr Mdl W/PEG P1A2 V8, 5 Spd, AC, VIN RZ158240 MSRP ★$17,549 Our Price $15,399

**1994 4x4 PICKUP HDQS**
$3197.00 #078
Is $2797 Off MSRP & A $400 Fact Equip Pkg Disc New 1994 Chev K3500 4 Whl Dr Pickup V8, AT, AC, VIN RE134760 MSRP ★$22,696 Our Price $19,899

**1993 PICKUP HDQS**
$4181.00 #240
Is $2581 Off MSRP & A $1600 Rebate & A $900 Fact Equip Pkg Disc New '93 Chev C-1500 2 Whl Dr Silverado Mdl V8, AT, AC, VIN PZ215766 MSRP ★$20,480 Our Price $16,899

$2129.00 OFF #015
Is $2129 Off MSRP. New 1994 Chev K-2500 Suburban 4 Whl Dr Mdl W/HD Trailer Pkg V8, AT, AC, VIN RJ319126 MSRP $28,628. Our Price $26,499

**1994 ASTRO PASS MINI VAN HDQS**
$3438.00 #006
Is $1739 Off MSRP & A $500 Rebate Plus A $1200 Fact Equip Pkg Disc. New '94 Chev Astro Pass Mini Van 8 Pass Mdl V6, AT, AC, VIN RB103069 MSRP ★$18,497 Our Price $16,259

**1994 CAPRICE HEADQUARTERS**
$4182.00 OFF #036
Is $2682 Off MSRP & Includes A $1500 Rebate. New '94 Caprice 4 Dr Sdn, V8, AT, AC, VIN RR113953 MSRP $21,781 Our Price $17,599

**1994 CAVALIER HEADQUARTERS**
$971.00 OFF #053
Is $671 Off MSRP & Includes A $300 Rebate. New 1994 Cavalier RS 4 Dr Sdn 4 Cyl, AT, AC, VIN R7122262 MSRP $12,100 Our Price $11,129

**1994 LUMINA APV MINI VAN HDQS**
$3314.00 #048
Is $1914 Off MSRP & A $500 Rebate Plus A $900 Fact Equip Pkg Disc. New 1994 Lumina APV Mini Van, V6, AT, AC, VIN RT114996 MSRP ★$19,613 Our Price $17,399

**1994 LUMINA HEADQUARTERS**
$2456.00 OFF #141
Is $1956 Off MSRP & A $500 Rebate. New 1994 Lumina 4 Dr Sdn, V6, AT, AC, VIN R1110091 MSRP $16,456 Our Price $13,999

**1994 LUMINA EURO COUPE HDQS**
$2678.00 OFF #103
Is $2178 Off MSRP & A $500 Rebate. New '94 Lumina Euro 2 Dr Cpe, V6, AT, AC, VIN R8130274 MSRP $18,177 Our Price $15,499

**1994 CORSICA HEADQUARTERS**
$1846.00 OFF #009
Is $846 Off MSRP & Includes A $1000 Rebate New '94 Corsica 4 Dr Sdn 4 Cyl, AT, AC, VIN RY100360 MSRP $13,495 Our Price $11,649

**1994 GEO PRIZM HEADQUARTERS**
$741.00 OFF #087
Is $741 Off MSRP. New 1994 Geo Prizm 4 Dr Sdn 4 Cyl, AT, AC, VIN RZ002407 MSRP $13,340 Our Price $12,599

**1994 CAMARO HEADQUARTERS**
$1062.00 OFF #021
Is $1062 Off MSRP. New '94 Camaro 2 Dr Spt Cpe, V6, AT, AC, VIN R2101430 MSRP $16,361 Our Price $15,299

**1994 BERETTA HEADQUARTERS**
$1746.00 OFF #023
Is $746 Off MSRP & A $1000 Rebate. New '94 Beretta 2 Dr Cpe, 4 Cyl, AT, AC, VIN RY109287 MSRP $13,295. Our Price $11,549

**1994 CORVETTE HEADQUARTERS**
$8470.00 OFF #074
Is $5470 Off MSRP & Includes A $3000 Rebate. New 1994 Corvette 2 Dr Cpe, V8, AT, AC, VIN R8106074 MSRP $39,489 Our Price $30,999

**1994 CORVETTE CONVT HEADQUARTERS**
$9295.00 OFF #071
Is $6295 Off MSRP & Includes A $3000 Rebate. New 1994 Corvette Convt V8, AT, AC, VIN R8105368 MSRP $45,594 Our Price $36,299

**1994 CAVALIER HEADQUARTERS**
$976.00 OFF #147
Is $676 Off MSRP & Includes A $300 Rebate. New 1994 Cavalier VL 2 Dr Cpe, 4 Cyl, AT AC, VIN R7186538 MSRP $11,415 Our Price $10,439

**1994 CAVALIER Z-24 HDQS**
$1636.00 OFF #092
Is $1336 Off MSRP & Includes A $300 Rebate. New '94 Cavalier Z-24 Spt Cpe, V6, AT, AC, VIN R7146830 MSRP $15,135. Our Price $13,499

**1994 LUMINA Z-34 HEADQUARTERS**
$2906.00 OFF #091
Is $2406 Off MSRP & Includes A $500 Rebate New 1994 Lumina Z-34 Spt Cpe V6, AT, AC, VIN R9132576 MSRP $20,005 Our Price $17,099

**1993 CAVALIER CONVT HDQS**
$3189.00 OFF #441
Is $1689 Off MSRP & Includes A $1500 Rebate. New 1993 Cavalier RS Convt V6, AT AC, VIN P7303644 MSRP $18,788. Our Price $15,599

★Listed MSRP Reflects Savings Resulting From Factory Equipment Package Discount As Explained On Factory Federal Price Label.

**2.9%**
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

**1994 SPIRIT HDQS**
A $3096.00 #001
Is $1322 Off MSRP & A $1500 Rebate Plus A $274 Fact Equip Pkg Disc New '94 Dodge Spirit Sdn 4 Cyl AT AC VIN RF107376 MSRP ★$14,621 Our Price $11,799

**1994 SHADOW 'ES' HDQS**
B $2790.00 #147
Is $890 Off MSRP & A $1000 Rebate Plus A $900 Fact Equip Pkg Disc. New '94 Dodge Shadow 'ES' 2 Dr Cpe 4 Cyl, AT, AC VIN RN214886 MSRP ★$12,389 Our Price $10,499

**1994 STEALTH HDQS**
C $3160 OFF #001
Is $2160 Off MSRP & Includes A $1000 Rebate. New '94 Dodge Stealth Spt Cpe V6 5 Spd AC VIN RY003223 MSRP $23,659 Our Price $20,499

**1994 LASER HDQS**
D $1536 OFF #010
Is $1036 Off MSRP & A $500 Rebate New '94 Ply Laser Spt Cpe, W/Sunroof, 4 Cyl, 5 Spd AC, VIN RE057112 MSRP $14,415 Our Price $12,879

**1994 INTREPID HDQS**
$2379.00 #188
Is $2209 Off MSRP & A $170 Fact Equip Pkg Disc. New 1994 Dodge Intrepid Sdn V6, AT, AC, VIN RF194690 MSRP ★$19,208 Our Price $16,999

**'94 GRAND VOYAGER HDQS**
$3628.00 #155
Is $1671 Off MSRP & A $500 Rebate Plus A $400 Mini Van Cust Equip Pkg & A $857 Fact Equip Disc New '94 Grand Voyager 7 Pass Mini Van V6, AT F&R AC VIN RX147855 MSRP ★$20,770 Our Price $17,999

**1994 CARAVAN HDQS**
$3078.00 #034
Is $1521 Off MSRP & A $500 Rebate Plus A $200 Mini Van Cust Equip Disc & A $857 Fact Equip Pkg Disc New '94 Dodge Caravan Mini Van 4 Cyl, AT, AC, VIN RR516363 MSRP ★$17,120 Our Price $14,999

$1332.00 #304
Is $2232 Off MSRP & A $500 Rebate Plus A $600 Mini Van Cust Equip Disc & A $857 Fact Equip Pkg Disc. New 1994 Dodge Grand Caravan SE Mini Van V6 AT F&R AC VIN RX220295 MSRP ★$23,331 Our Price $19,999

**'94 TOWN & COUNTRY HDQS**
$1015 OFF #066
Is $2415 Off MSRP & Includes A $500 Rebate Plus A $1100 Mini Van Cust Equip Disc. New 1994 Chrys Town & Country 7 Pass Mini Van V6, AT, F&R AC, VIN RX168448 MSRP $28,014 Our Price $23,999

$2165.00 #017
Is $826 Off MSRP & A $300 Rebate Plus A $1036 Fact Equip Pkg Disc. New 1994 Merc Topaz GS 4 Dr Sdn 4 Cyl, AT, AC, VIN RK609067 MSRP ★$12,775 Our Price $11,649

$1026 OFF #018
Is $825 Off MSRP & Includes A $200 Rebate. New '94 Merc Tracer 4 Dr Sdn 4 Cyl AT AC VIN RR600812 MSRP $12,375 Our Price $11,349

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**1994 LEBARON LANDAU HDQS**
A $2895.00 OFF #035
Is $1795 Off MSRP & Includes A $1500 Rebate. New 1994 Chrys Lebaron Landau Sdn V6 AT AC VIN RT218471 MSRP $18,744 Our Price $15,449

**1994 ACCLAIM HEADQUARTERS**
B $2825.00 OFF #068
Is $1325 Off MSRP & A $1500 Rebate. New 1994 Ply Acclaim Sdn, 4 Cyl, AT, AC VIN RT208298 MSRP $14,324 Our Price $11,499

**1994 SUNDANCE HEADQUARTERS**
C $1600.00 OFF #017
Is $800 Off MSRP & A $1000 Rebate. New '94 Ply Sundance 2 Dr Cpe, 4 Cyl, 5 Spd No AC, VIN RN120294 MSRP $9499 Our Price $7899

**1994 COLT HEADQUARTERS**
D $780.00 OFF 001
Is $480 MSRP & Includes A $300 Rebate New 1994 Plymouth Colt 2 Dr 4 Cyl, 5 Spd No AC VIN RV043790 MSRP $10,779. Our Price $9999

**1994 LEBARON GTC CONVT HDQS**
$1113.00 #016
Is $1300 Off MSRP Plus A $113 Fact Equip Pkg Disc. New 1994 Chrys Lebaron GTC Convt, V6, AT, AC, VIN RF206434 MSRP ★$19,299 Our Price $17,999

**1994 LHS HDQS**
$3671.00 OFF #117
Is $3671 Off MSRP New '94 Chrys LHS V6 AT AC VIN RH204169 MSRP $30,970 Our Price $27,299

**1994 CONCORDE HEADQUARTERS**
$2981.00 #045
Is $2746 Off MSRP & A $235 Fact Equip Pkg Disc. New 1994 Chrys Concorde Sdn V6, AT, AC, VIN RH124549 MSRP ★$21,647 Our Price $18,899

**1994 MARK VIII HEADQUARTERS**
$4676.00 OFF #515
Is $4676 Off MSRP. New 1994 Mark VIII Spt Cpe, V8, AT, AC, VIN RY622310 MSRP $38,675. Our Price $33,999

**1994 CONTINENTAL HEADQUARTERS**
$5999.00 #012
Is $4976 Off MSRP & A $1023 Fact Equip Pkg Disc. New 1994 Linc Continental 4 Dr Sdn, V6, AT, AC, VIN RY604204 MSRP ★$34,475. Our Price $29,499

**1994 TOWN CAR HEADQUARTERS**
$5476.00 OFF #071
Is $4476 Off MSRP & A $1000 Rebate. New '94 Linc Town Car 4 Dr Sdn, V8, AT, AC, VIN RY623111 MSRP $35,375 Our Price $29,999

**1994 GRAND MARQUIS HEADQUARTERS**
$3101.00 #048
Is $1486 Off MSRP & A $1615 Fact Equip Pkg Disc. New 1994 Merc Grand Marquis 4 Dr Sdn V8, AT, AC, VIN RX606354 MSRP ★$20,285. Our Price $18,799

**1994 SABLE HEADQUARTERS**
$2116.00 OFF #041
Is $1616 Off MSRP & A $500 Rebate. New '94 Merc Sable GS, 4 Dr Sdn, V6, AT, AC, VIN RA606713 MSRP $18,265 Our Price $16,149

**1994 SABLE WAGON HDQS**
$3505.00 #036
Is $1986 Off MSRP & A $500 Rebate Plus A $1140 Fact Equip Pkg Disc. New '94 Merc Sable GS Wgn V6, AT, AC, VIN RA621587 MSRP ★$20,585 Our Price $18,199

**1994 COUGAR HEADQUARTERS**
$2111.00 #039
Is $1591 Off MSRP Plus A $520 Fact Equip Pkg Disc. New 1994 Merc Cougar Spt Cpe, V6, AT, AC, VIN RH600586 MSRP ★$17,840 Our Price $16,249

**1993 VILLAGER HEADQUARTERS**
$3406.00 #737
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Per Month For 24 Months. Closed End Lease. Stock #53102 6 Cyl VIN RH197374 MSRP * $31,068 Total Of Monthly Payments $7968 With $2900 Down.

*'94 NEW CORVETTE CPE $380.00
Per Month For 24 Months. Closed End Lease Stock #15007 8 Cyl VIN R5100300 MSRP * $39,419 Total Of Monthly Payments $9120 With $2500 Down.

*'94 NEW LINC MARK VIII $425.00
Per Month For 24 Months. Closed End Lease. Stock #99514 8 Cyl VIN RY617414 MSRP * $38,675 Total Of Monthly Payments $10,200 With $2900 Down 11¢ Per Mile Over 30,000

*'94 NEW LINCOLN TOWN CAR $388.00
Per Month For 24 Months. Closed End Lease. Stock #98089 8 Cyl VIN RY623109 MSRP * $35,375 Total Of Monthly Payments $9,312 With $2900 Down 11¢ Per Mile Over 30,000 Miles

*'94 NEW LINC CONTINENTAL $364.00
Per Month For 24 Months. Closed End Lease. Stock #99030 6 Cyl VIN RY605983 MSRP * $34,815 Total Of Mthly Payments $8736 With $2900 Down 11¢ Per Mile Over 30,000 Miles

*'94 NEW CHEV CAMARO $213.00
Per Month For 36 Months. Closed End Lease. Stock #40087 6 Cyl VIN R2117435 MSRP * $16,361 Total Of Mthly Payments $7668. With $2300 Down

*'94 NEW CHRYS CONCORDE $263.00
Per Mth For 36 Months. Closed End Lease. Stk #59018 6 Cyl VIN RH114646 MSRP *$21,749 Total Of Mthly Pymts $9,468 With $2500 Down

*'94 NEW MERC GRAND MARQUIS GS $325.00
Per Month For 24 Months. Closed End Lease. Stock #91081 8 Cyl VIN RX613148 MSRP * $21,045 Total Of Mthly Payments $7800 With $2500 Down 11¢ Per Mile Over 30,000

*'94 NEW MERC SABLE GS $239.00
Per Month For 24 Months. Closed End Lease. Stock #94538 6 Cyl VIN RA606715 MSRP * $18,285 Total Of Monthly Payments $5736 With $2000 Down 11¢ Per Mile Over 30,000 Miles

*'94 NEW MERC COUGAR $266.00
Per Month For 24 Months. Closed End Lease. Stock #93532 6 Cyl VIN RH604585 MSRP * $17,840 Total Of Mthly. Payments $6384 With $2500 Down 11¢ Per Mile Over 30,000

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*'94 NEW PLY VOYAGER $216.00
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*'94 NEW CHEV S-10 BLAZER 4 Dr 4x4 $297.00
Per Month For 24 Months.Closed End Lease Stk# T-5017 6 Cyl VIN R2103555 MSRP *$23,580 Total Of Mthly Pymts $7128 With $1350 Down

*'94 NEW CHEV 1/2 TON PICKUP $218.00
Per Month For 24 Months.Closed End Lease Stk# T-6171 8 Cyl VIN RE108203 MSRP *$18,435 Total Of Mthly Pymts $5232 With $2500 Down

*'94 NEW LUMINA 4 Dr $225.00
Per Month For 36 Months.Closed End Lease Stk#35106 6 Cyl VIN R1107433 MSRP *$16,455 Total Of Mthly Pymts $8100 With $1500 Down

*'94 NEW DODGE STEALTH $328.00
Per Month For 24 Months.Closed End Lease Stk#86012 6 Cyl VIN RY003694 MSRP *$24,522 Total Of Mthly Pymts $7872 With $2600 Down

*'94 NEW CHEV CAVALIER RS 4 Dr $198.00
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1985 Ford Bronco II, 4x4, Auto, Air.....$3,995
1984 Ford Step Van, 6 Cyl., 4 spd.....$2,500
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1993 Plymouth Voyager LX 7 Pass., V6, AT, Loaded, CD, Blue, 41,700 Mi.....$14,600
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1989 Pontiac Grand Am LE, 2 Dr., Quad 4 AT, Loaded, Black, 79,900 Mi.....$4,900
1989 Ford Taurus SHO V6, 5 Spd., Loaded, Pwr. Sunroof, Black, 69,600 Mi.....$7,900
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1988 Olds Cutlass Supreme, V6, AT, Loaded, Black, 56,600 Mi.....$6,900

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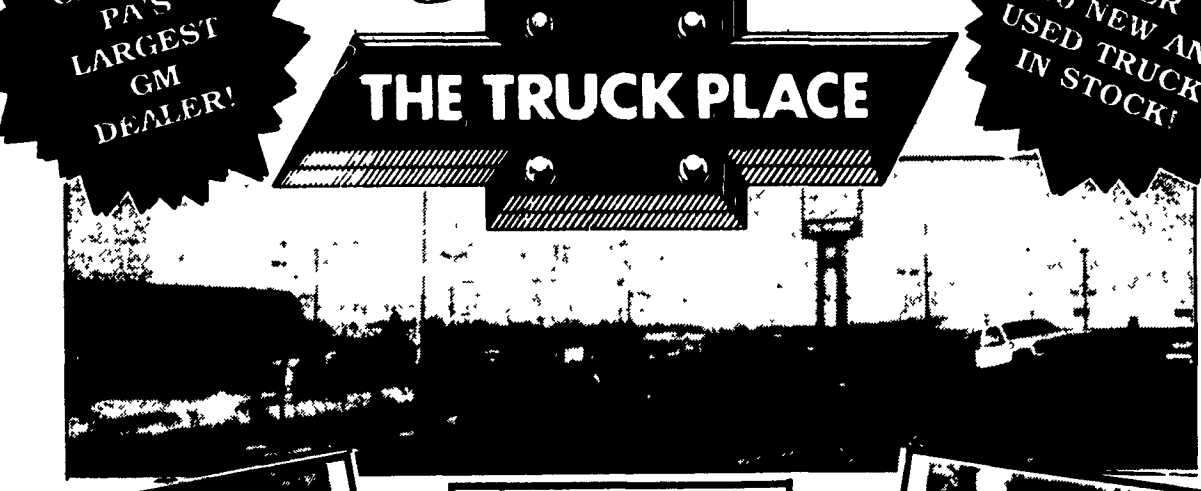

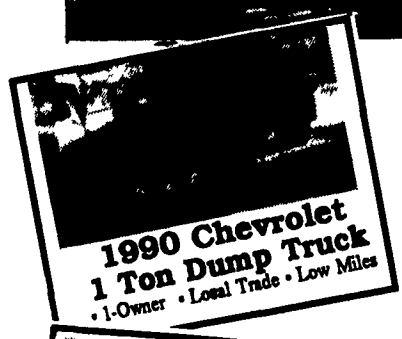

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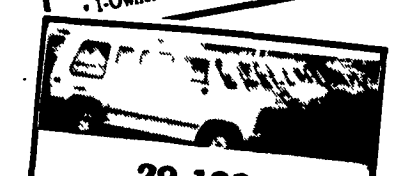

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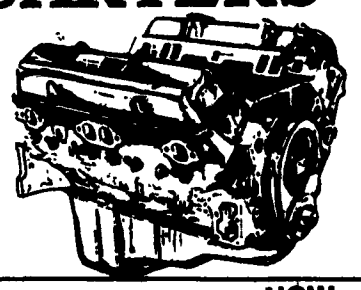

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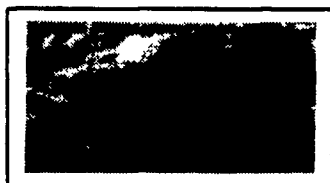

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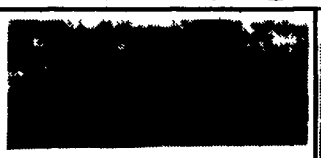

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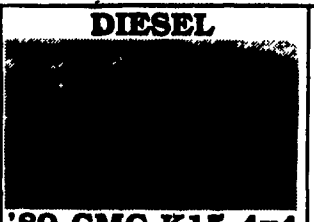

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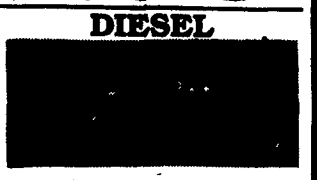
AT, AC, SLE, 30,000 Miles #7975
Was $16,995
SALE **$14,900**

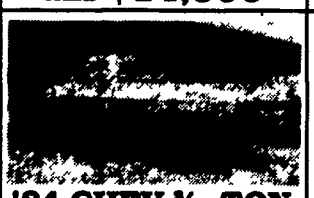
DIESEL



**'91 FORD F350 CREW CAB**
Diesel, AT, XLT, AC, Loaded #7932
Was $19,900
SALE **$18,100**

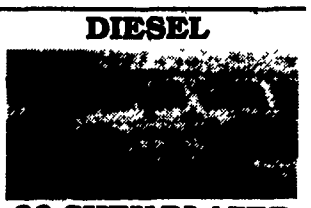
**'91 CHEV K15 XCAB 4x4**
Silverado, V8, AT, AC #7897
Was $18,100
SALE **$17,000**

**'91 GMC SONOMA 4x4**
Bucket Seat, 4.3 V6, AT, AC, Sierra Classic #7850
Was $15,400
SALE **$12,875**



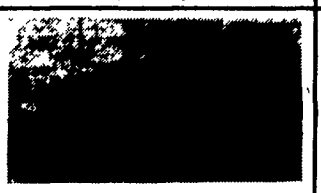
**'84 CHEV ¾ TON 4x4**
350, AT, 8600 GVW, AC, #7967
Was $7,495
SALE **$6,500**

DIESEL



**88 CHEV BLAZER 4x4** Diesel,
AT, AC, Silverado #7985
Was $11,900
SALE **$8,800**

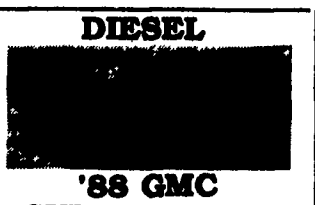
**'93 GMC 3500**
454, AT, AC, SLE, 10,000 GVW, #7906
Was $21,995
SALE **$19,950**



**'88 DODGE CARGO VAN** AT, AC,
Alum. Wheels #7924
Was $5,995
SALE **$4,550**

**'89 GMC C1500**
AT, 350, AC, Cap #7860
Was $11,900
SALE **$9,750**

DIESEL



**'88 GMC SUBURBAN 4x4**
Diesel, AT, AC, Sierra Classic #7981
Was $14,900
SALE **$10,950**

20 Acre Farm, fenced, cross fenced, high & dry, ideal for cattle or vegetables, large barn, 4BR/2 bath house. South of Ocala, FL. $150,000. 904/793-3414.

20 Wooded Acres w/trailer, well, septic. Excellent hunting. Southern Huntingdon Co. 814/448-3591 evenings.

2 parcels of land for sale, Parcel 1) Farmland, 285 acres, 180 tillable, large fields located on Melrose Rd., Owasco, NY Parcel 2) 129 acres, 105 tillable, on Rt. 34, Skillett Rd., Scipio Center, NY, lots of frontage. If interested in either parcel please contact Joe Baum (315)497-1290 or (607)533-7901 work or (607)257-6111 home.

50+A, Juniata Co., Farm/Hunting-Camp/Vacation/Residence, 3-Bdr. Home, Standard Septic; Barn, Privacy, $69,500. 717-673-4507.

565 acre NY dairy farm, 120 free stalls, double 4 parlor, 4 upright silos, nice house. Call (607)387-9575.

73A Kentucky farm, 3BR, 3ba, brick rancher, 3-barns, hi-tensil fencing, pond, pavement to front door, tobacco base, private... $179,500. 304-457-3056.

8+A Farmette, 2½ story house, frame barn, pole barn. Strasburg Twp., Lancaster, PA, $219,000. 717/354-2587.

90 Acre Lancaster Co. Farm, secluded setting, Manheim Area, 2 sets of buildings, 65 acres large tillable fields, large bank barns, machinery sheds, restorable log home, stream, pasture, woods, $425,000. 319/455-2046.

Deer Hunting land Southern Steuben Co., N.Y. 114 acres, 25 cleared, balance woods and brush land. By owner, Ph. 814-326-4188.

FARMETTE, rare find, southern Chester County, 10+acres ready for planting, stable, woodstove, pond, orchard, $169,900. 215/869-2110 Century 21 Wagner Hatton.

FARM FOR RENT: 160+ tillable acres, 50-60 cow dairy, 3 silos, pipeline, manure pit, more land available. Central Clark Co., WI. 715/669-3808.

Farm for sale: 80 free stalls w/parlor, open front heifer barn. Large remodeled country home overlooking central NY finger lake. Feed inventory, choice honeoye soils (315)784-5554.

Farm for sale, 375 acres, 10 room house, 62 stanchion barn App. 200 acres tillable. For more details call 814-326-4188.

LAND -Part woods, stream front, 193 acres. Perked +spring. Possible subdivide. Bradford County... $127,000. 1841 COUNTRY HOME on 40 acres, part woods, barn, silos, outbuildings. Good road frontage for business... $99,500. HOWARD KERR REAL ESTATE 524 Main St., Towanda, PA 717-265-8741 Frank Bertrand, Sales Agent 717-265-6951.

**FOR SALE**

Large hunting cabin, basement, kitchen, living room, 2 bedrooms, large family room w/fireplace, electric, inside plumbing and. 3 garages on 190'x190' plot on hard road, near state game lands in Huntingdon County. **$25,000** or *best offer.*

**(814) 542-4235**

FOR RENT: 67A dairy farm, 32 stall barn, 4BR modern house. Available 4/15/94. Perry County. Call Stan (717)789-3711.

FOR RENT: Dairy farm, Hunt Co., 100A tillable, +pasture. Class 1-2 soil, 50-60 cow capacity plus young stock. R-35, %Lancaster Farming, POB 609, Ephrata, PA 17522.

For Sale: 31 acres with 60x130 and 18x40 hydroponic greenhouses. Has mobile home and other outbuildings. On the edge of New Order Amish and close to Old Order Amish. For more information call or write: Stanley Fritz Real Est. & Auction, 1506 S. Virginia St., Hopkinsville, KY 42240. (502)885-3117 nights and Sundays 6-8 CST Stanley Fritz (502)886-4216.

For sale by owner, 8A w/house and barn in Blain area. Perry Co. 717-442-9206 Monday thru Thursday.

FRANKLIN CO., PA: 170+ acre farm, 2 story Lmst/Brick home in need of renovation. Mostly all tillable, ideal for livestock operation. View of Whitetail Ski Resort, Mercersburg, PA. Contact Dave McLucas, J.E. KELSEY REAL ESTATE 717-328-9494.

Franklin County, PA. 186 Acre Farm, 131 acres tillable, 25 acres pasture, 30 acres woodland, limestone soils. 60 freestalls, heifer pens, (2) 20x60 silos, no land use restrictions. (717)349-2372.

GOVERNMENT HOMES from $1 (U repair). Delinquent tax property. Repossessions. Your area. 1-805-962-8000 ext. GH-4156 for current repo list.

HUNTING: Huge farm ajoins State Forest includes, house for hunt club. Western Maryland. 301-277-3779.

Modern 187 acre dairy farm in Center Co in Amish and Mennonite community. Newly remodeled 61 tie stall barn w/pipeline and Vent-a-matic air control. 1250 gallon Mueller tank, 2 harvestores, 2 stave silos, manure storage system w/new heifer facilities. Newly remodeled 2-1/2 story house w/a second dwelling ideal for hired help. Approxmiately 150 acres rolling good producing land, approx 30 acres of pasture w/high tensil fencing and stream. Farm recently appriased at $525,000, will sell for $499,000. Forages, grain and hay available if needed. (814)349-8201.

LEASE: Large dairy western Maryland for sustainable agriculture. College degree required. 301-277-3779.

Opening, for preferrablely a young couple, to share our 1/2 house and dairy stable plus some farm land. Available 3/1/94. Chester County. (215)593-6390.

Somerset County, PA: 227 acres former dairy farm, 137 acres tillable, $230,000. (301)834-7747.

Tioga Co. 80 Acres, 60 ties, pipeline, 2 silos with unloaders, 4-5 bedroom house plus trailer, $140,000. 717/537-6301.

Turn-key dairy operation, like new buildings and equipment, other farms and mountain ground available in MD and PA. Smith and Associates Real Estate, Jackie Provard, (717)762-8449, (717)597-8161.

Two farms for sale by owner in upstate NY, Ontario County, between Geneva and Hall. Farm No. 1 has 183 acres of work land. Farm No. 2 has 137 of work land. The farms are connected and have well maintained two story country homes. Farm No. 1 has farm shop and 60' by 120' Morton building for storage. Information packets are available by calling (315)789-9592 (evenings) or (315)365-2816 (days) or by writing Howard Hemminger, Jr., 3773 Savage Rd., Geneva, NY 14456.

Two modern poultry houses w/large home located in Lebanon County. Situated on (2) 10-acre tracts. Only those w/a serious interest need inquire. For an appointment 717-865-5654.

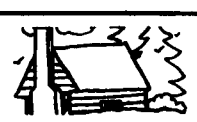
WANTED TO RENT: Established dairy farmer wishes to rent 40+ cow dairy farm. Prefers free stall setup in south central PA. Will consider others. 717/694-3099.

WISCONSIN DAIRY FARMS, 30 cow to 150 cow, Up, Excellent Prices & Terms for Spring Possession. Call now! L.L. STEWART, Realtors, 2007 Hogeboom, Eau Claire, WI 54701, 715/834-6664.

YATES CO. DAIRY FARM... 3 Bedroom home, 108 Acres, 80 acres tillable, 54 tie stalls, drive thru feeding, 2 inch pipeline, 1250 gal. tank, heifer barn, dry cow barn, bunk silo, commodity shed. Cows and some machinery available. Phone 607-243-7450.

Southwestern NY Gravel Farm: 78x196 freestall barn, 40x90 milking barn w/double 10 parallel parlor, 200 dairy cows, 2 homes, full line of equipment, $825,000 (716) 782-3222 for more information.

**Perry County Loysville Area**
**56 +/- acre general farm, house and barn, no conveniences**
**$150,000**
**(717) 789-4380**



**Mt. Cabin For Rent**
**McClure, Pa.**

Mifflin County On 315 Acres, Utilities.
**One Hr. To Penn State.** Hiking, Swimming, Biking, Hunting, Fishing, Skiing.
OPEN ALL YEAR-WEEKLY & WEEKEND RATES 717-658-9555

**BEDFORD COUNTY FARMS**

Working dairy farm 135 acres 75 tillable, 40 meadow w/stream. Included: pipeline, milk tank, gutter cleaner, silo w/unloader, machine sheds, four bedroom, one and half bath house. Paved road frontage near Schellsburg. Only $225,000. Cattle & machinery negotiable.

**Stover/Slick, Inc Real Estate**
**814-224-2161 or 814/623-7009**

**CENTRAL VIRGINIA FARMS:** Farms available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy, free catalog.

**State Wide Realty Co.**
**Farmville, Virginia**
**804-392-6163**
**Farms & Rural Properties**
**Low Prices, Low Taxes, Free Catalog**

**SCHUYLKILL COUNTY, PA**

Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide

**717/345-4952**

**SHENANDOAH VALLEY**

**WHISTLE CREEK FARM** - Beautiful 457 acre livestock farm with fine pastures, hayfields and exciting woods. Farmhouse, large bank barn, springs and streams. Magnificent views. Near Historic College Town of Lexington and Virginia Horse Center! **$925,000**

For details on this or other farms & land contact:

**James Wm. Moore Real Estate**
28 South Main • Lexington, VA • 24450 • 703/463-7080

**So. Northumberland Co. & Surrounding Counties**

**Near Gretz.** 100 acres, 91 tillable, large home, barns, 10,000 Christmas trees. Rent Option or Low Down Possible.
**30 acres,** large barn, home, private & secluded, large pond, 25 tillable balance pasture. Rent option or no down possible.
**20 acres,** large barn, home needs work, private & secluded, pond. Rent Option or No Down.
**9,000 sheared Douglas Fir.** Christmas trees & 1,000 Fraser. These can be bought over 1 to 4 year period.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

2 story A-frame in Bratton Township, Mifflin Co., PA. Sleeps up to 15 persons, on 77 acres of mountain land.
**$89,000**
**Call Marlin H. Fields**
**Real Estate**
**717-248-5451**

**EASTERN SHORE OF MD.**

**FARM** - 783 acres, approx. 748 acres high quality tillable soil with Pivot Irrigation. Farm bordered by approx. 4+ miles of hard road frontage. Great Vegetable, cattle or horse farm. Very attractive rancher. $2,675 per acre

**CALL BILL ENGERMAN**
**410-479-2558**
**THE PRUDENTIAL**
**Caroline Properties Inc., Denton, Md.**
**Independently owned and operated**

**FINGER LAKES FARM**

**OVID N.Y.** 450 well managed/productive tillable acres. All land connected and overlooks Cayuga Lake. 13 yr. old bi-level house w/2 car garage attached. 42x48 insulated/heated shop. 34x60 bank barn 30,000 bushel grain storage. Average growing season 2400 degree days. Good corn base farm machinery available at extra cost. Connecting 120 acres available to rent.

**(215) 723-2212**
**(215) 723-1375**

**Thinking of marketing your farm?**
You need to call on the experience of Harry Zimmerman for professional confidential service.
Specializing in tax deferred exchanges.
**TOWN & COUNTRY REALTY**
**717-299-4886 OFFICE**
**717-355-2048 HOME**
**1-800-472-2641**
**717-575-2542 CAR PHONE**

**FARMS**
**CUMBERL[illegible] COUNTY**
87 Acre Dairy; [illegible]one soil, springs,, Yellow Breeche[illegible]ing. Call Charles..
**FRANKLIN COUNTY**
102 Acre [illegible] soil 5 BR ma[illegible] N.W. of Shippensburg. Call for details.
SOLD
UNDER AGREEMENT
Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707
**GEORGE L. EBENER & ASSOCIATES REALTORS**
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

**GREENHOUSES/REAL ESTATE**

Decatur Twp., 10 miles from Lewistown, Route 522 North, ¼ mile from Point Store, Dormantown Road & Whiskey Road intersection. Property consists of 3 residential structures, 15 greenhouses, bulb cellar and sheds. 38 acres, including 5 acres timber, well water, septic system. Operation used to grow seasonal flowers & bedding plants. **BANKRUPTCY SALE, FEBRUARY 8, 1994, 11:15 AM** at the main lobby, Mifflin County Courthouse, Lewistown, PA. Direct inquiries to Loan Reclamation Department, The Russell National Bank, Lewistown, PA 17044, telephone (717) 242-6637.

**Looks Like a Lancaster Dairy** with a beautiful 13-room home, restored but original. Excellent 42 tie stall bank barn with 4 year old Nu-Pulse pipeline, Dynavent gutter cleaner, 500 gal. bulk tank. All on 145 acres, 125 tillable sandy loam soil. **$149.900** some owner financing possible.

**Listing tomorrow Ayrshires Galore,** 100+ head on this 325 acre "mostly tillable" farm. Large free stall with new double 4 parlor, 2 Harvestores and 1 bunk. Excellent house, **$240,000 bare,** around **$400,000 stocked** and equipped.

**FINLEY REAL ESTATE**
207 Montgomery St.
Ogdensburg , NY 13669
**(315) 393-6325**

**For Sale**

**To settle an estate**
190 acre farm 158 a tillable
2 miles NE of Charles City IOWA
*Contact*
**Alfred A. Beardmore**
116 N. Main St.
Charles City, Iowa 50616
**(515) 228-2054**

**FARMS**
**BEDFORD COUNTY**
246 A dairy, 186 free-stalls, double 8 parlor.
228 acre livestock, bank barn, 2 silos
167 acre general, bank barn, double house
(Above 3 farms operated as 1)
**FRANKLIN COUNTY**
SOLD
156 acre dairy, 127 free stalls
**HUNTINGDON COUNTY**
25 acre poultry, 36,000 turkeys/batch
**John B Niesley Real Estate**
4340 Crestview Road, Harrisburg, PA 17112
**(717) 671-0655**

**A Lifetime Experience In Agriculture**
**Residence (717) 291-9600**
**Office (717) 464-4700**

**113 ACRES** Dairy farm with 93 acres tillable, stanchions for 51, excellent cropland. $100,000. ML#80842. Call Mark at 717-464-4700.

Century 21 **AMERICAN HERITAGE**

**Willow Street 717/464-4700**
**Quarryville 717/786-2131**
**Strasburg 717/687-0599**

## 36 REAL ESTATE

**BRADFORD COUNTY FARM SUSQUEHANNA RIVER FRONTAGE**
Located on Route 187
Approx. 140 Acres, 3 drilled wells, 3 septic systems, several pole barns and silos, many building lots on main road, good house.
**717/746-1613**
*before 9AM*

**Mifflin County, near McClure.**
90 Acre Farm m/l, 55 acres tillable, 15 acres pasture, 20 acres woods. 2-story farmhouse w/ privacy, barn set up for 150 veal calves. Also horse barn, implement shed, silo, and shop.
**717/543-5649**

**Call or write for our listing, or see our local listing in Lancaster Farming's January 7th issue.**

**Paul M. Longacre Real Estate**
Rt. 100 Hereford, PA 18056
**215-679-5919**

## WIMPLE ASSOCIATES

**"OUR PRETTIEST FREE STALL"...** Long time owners offer this farm that has made alot of money over the years. Farm has 300 acres with 270 tillable in heart of the Mohawk Valley. Barn has 120 free stalls, double 5 parlor, computer feeding system, 20x70 Harvestore plus 24x70 and 18x60 unloading silos. 95 stall heifer barn. Excellent 6 bedroom ranch with 2 ceramic baths, fireplace and beautiful Jenn-air kitchen. Inground pool. 2nd home available. Reduced to $350,000.

**84 ACRES IN ONE FIELD** on this 183 acre farm with 160 tillable. Great land. Mature sugar bush. Very neat buildings include 28 tie barn with Patz cleaner and 2 unloading 14x40 silos. Well kept 3 bedroom home with nice setting. Trailer hook-up. $125,000.

**Mort Wimple Associates**
*Real Estate Sales - Management - Appraisals*
"ESTABLISHED 1953"
FREE DAIRY CATALOGUES
U.S. ROUTE 20
SLOANSVILLE N.Y. 12160
(518) 875-6355
FAX: (518) 875-6749

## POTTER COUNTY

**Own your own business — Be your own boss! Quaint 15 room Hotel and Bar in Germania. Could be operated as a Hotel, Bar, Restaurant or Bed & Breakfast, or a combination of all four. Large Dance Hall, Antique Bar, circa 1856, and ready to move in. Liquor license included. $173,000 shown by appointment only. Good turnover in a relaxed atmosphere.**
**RED LODGE REAL ESTATE**
**1 (800) 342-5025**

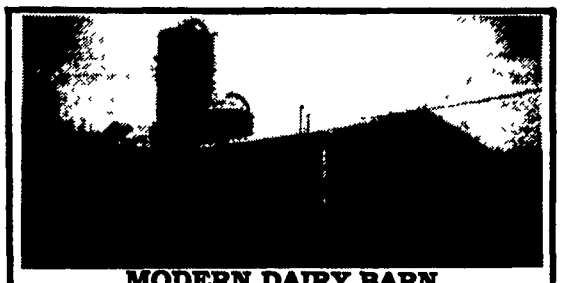
## Bedford County Dairy Farm

**140 +-Acres,** dairy barn w/72 stanchions, new Westfalia milking equipment, 3 silos w/unloaders, Rissler TMR, manure pit, machine shed, beautiful home with 4 bedrooms, 2½ baths, 3 bay detached garage on this Dairy of Distinction farm.
**Call 814/276-3538**
**814/276-3123**

## Northumberland Co. Farm

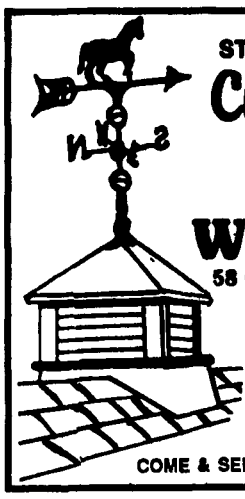
**114 Acre General Farm,** 97 tillable, 3 woods, 14 pasture. High state of cultivation. Zoned A/H Ag Security. 4 bd rm home, remld. oil H/W heat, stone fireplace in den, Hd/woods fls. 1½ baths, Metal pole bldg. 55'x105' Beef/horses/hay, 10,000 bu. grain stg. Nice Setting on improved Twp. rds. w/6000' rd. frontg. Purchase under one of three options
Option #1 - 60 acres w/bldgs. $235,000
Option #2 - 89 acres w/bldgs. $295,000
Option #3 - 114 acres w/bldgs. $325,000

Contact John C. Genth R.E.S (owner)
**717-286-9380 or**
**Walter B. Laubach Real Estate**
**717-275-2491**



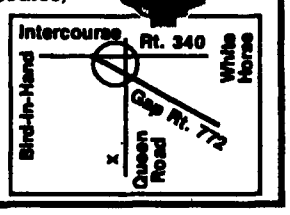
**MODERN DAIRY BARN**
**40'x150' STEEL-FRAMED BARN with EQUIPMENT**
**Clay Milking Parlor w/4 Zero Units, 600 Gal. Bulk Tank, 20'x70' & 20'x34' Harvestore Silos w/unloaders, Liquid Manure System, Etc.**
**Located Troupsburg NY (near Corning & PA line) on 5 acres (more land available)**
**Full Price $39,900. OWNER WILL FINANCE $4000. down $442.50 per mo. - 12.5% Int. 180 mos.**
**Evergreen Forest Properties, Inc.**
**717-784-9022**

**FOR GARAGES, HORSE BARNS, GAZEBOS, STORAGE BARNS, COMMERCIAL BUILDINGS, ETC.**



## Cupolas and Weather Vanes

**REDWOOD BIRD FEEDERS**
**MANNIE'S WOOD SHOP**
58 Queen Rd (¼ mile S. of Intercourse)
Gordonville, PA 17529
**Ventilate and Decorate**
Cupolas Manufactured
&
Custom Built




COME & SEE OUR INVENTORY ON DISPLAY

## WANTED
### Farm Land

Family wishes to buy 10-20 acres in Manheim or Warwick Township. Must be zoned agricultural and suitable to build farmhouse. Some trees okay. Will also consider small farm of at least 10 acres if existing farmhouse is in excellent condition.

**Reply to:**
**Lancaster Farming (G-133)**
**P.O. Box 609**
**Ephrata, Pa. 17522**

1. 19 Ac., 2 Homes, Stream, Bank Barn, Needs TLC
2. 48 Ac., Old House, Stream, Needs TLC
3. 23 Ac., 15 Ac. Till., Nice Home, Barn, Stream
4. 10 Ac., Stone Home, Bank & Horse Barn, Stream
5. 140-year-old Brick Mansion, 2 Ac., Needs A Lot of TLC
6. 110 Ac. Dairy Farm, 2 Homes
7. 94 Ac. Modern Dairy Farm
8. 6.5 Ac. Meadows, Old Sawmill & House
9. 98 Ac., 55 Till., w/Riverfront
10. 23 Ac. Farmette, Needs TLC
11. 20 Box Stall, Indoor Arena Horse Farm
12. Intown Greenhouses
13. 65 Ac. Development Land
14. And Various Building Lots

**RICH BRANDT FARM REAL ESTATE**
**2033 Penn Avenue, West Lawn**
**Reading, PA 19609**
**(717) 274-3622 - office - (610) 678-1122**
**FAX: 610-678-8158**

**CHARMING FARMETTE** Large restored Log Home on 8 acres. 2 streams, pond, fenced for animals. Won't last. Call now! $179,900.

**RIDING RANGE** for your horses on the 6.5 acres! Spacious ranch in Lebanon Co. loaded with fine amenities $180,000. Call today!

**STRAWBERRY FARM** 4 BR farmhouse on 8 acres. Barn, workshop, 3,000 berry plants for Spring Harvest! Inquire now! $129,900.

**WOODED RIDING TRAIL** 16 acres, 9 horse stalls. LR stone frpl overlooks acre pond. Barn, summer kitch & other outbldg. $189,900.

**COUNTRY CONNECTION!** 45 acre farm in the Hamburg area. 23 tillable & 20 wooded. Spring fed stream. 4 BR home w/ workshop & garage. $215,900.

**HORSES! HORSES!** Lovely setting 4+ acres & 20 stall barn. Spacious, gracious home loaded with country charms! $229,900.

**12+ ACRES & BARN** Private setting So. Schuylkill Co. Large 5 yr. old bilevel home w/attached garage. $145,000 Call today!

**BLUE MOUNTAIN REALTY**
**(610) 562-8599 (610) 488-7614**

## SANFORD G. LEAMAN REALTOR/AUCTIONEER
**1 (800) 836-8113**

**LANCASTER FARMING**

**Amish Area of Northumberland Co.** The 170 acre farm has been reduced to $285,000. You won't go wrong at this price on this Washington silt loam farm ready for making a cow barn or beef. Call at your convenience so you won't lose it.

**162 acres** w/river bottom soil approx. 25-28" deep. This well drained soil is excellent for all crops. Lots of implement storage, horse barn, silos and much more. Call today. I'll show it to you.

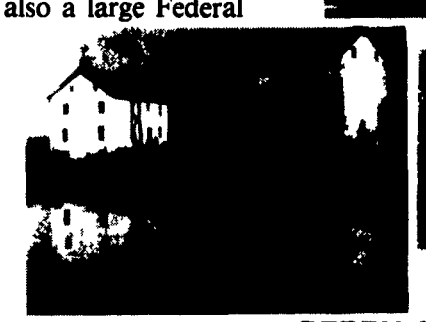
**Tioga Co. hog, poultry or beef property** reduced to $175,000 so hurry and get started for 1994 in a good farming situation. You will be pleased at what you get for this price.

**Tioga Co. farm** in Sabinville area. Owners will sub-divide this large farm and sell off the small place for $1,100 per acre. Call for all the details.

## FOR SALE
# 960 ACRE FARM/ESTATE
## (Great Potato Soils)

***Just 35 Miles from Philadelphia and 90 minutes to N.Y.C.***

A rare opportunity to own a beautiful private valley. Formerly the world class Masten Potato Farm, the land consists of level to gently rolling fields, and a beautiful stream valley with water for irrigation. The buildings feature an exceptional circa 1730 Stone Manor House with six bedrooms and four huge fireplaces with an elegant yet quaint entryway to the Manor House grounds, passing between the gate house and the stone bank barn and over two stone bridges to the Manor House. There is also a large Federal brick manor house. In total there are eight farm houses six of which are stone, two large stone bank barns and grain storage for 70,000 bushels. This farm has excellent potential for a potato farm or an equestrian estate. Call for a brochure on this and our other fine farms and estates.



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FARM & RURAL PROPERTY DIVISION

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## CENTRAL PENNSYLVANIA FARMS, FARMETTES AND LAND

### CLINTON COUNTY

**#7405FB 80 ACRE HORSE FARM, ROTE AREA - $269,000**
* Approximately 31 acres tillable, 9 acres pasture, 36 acres woodland, 4 acres site, ponds, misc.
* Buildings include a 2 story frame home, a 30'x50' horse barn, a 10'x21' storage shed, and a 29'x30' open shed.
* This property features two ponds, a nice view, good hunting, and is well suited for horseback riding.

### MONTOUR COUNTY

**#6161FA DAIRY FARM LIMESTONEVILLE AREA, $260,000 OPTION 1 (OPTION 2 $325,000/$295,000 OPTION 3 NEW PRICES ADJUSTED PRICES**
* 50 acres w/48 acres tillable, 2 acres site (Option 1)
* 97 +/- acres w/90 acres tillable, 5 acres woodland, 2 acres site. (Option 2)
* 124 acres w/117 acres tillable, 5 acres woodland, 2 acres site (Option 3)
* 2 story stone & frame home w/main living area and 2 apartments, 67 tie stall dairy barn, 35'x126' heifer barn, 20'x70' & 20'x72' silos, lagoon manure system, milk house outbuildings, good facilities.
* Located in an excellent agricultural area, very well maintained, limestone soil.

### CENTRE COUNTY

**#7400FB 22.5 ACRE FARMETTE, PORT MATILDA AREA - $124,500**
* 2 acres open, 18.5 acres woodland, 2 acres site
* Buildings include a comfortable 2 story frame house, a 20'x40.5' garage, and a 40'x50' bank barn.
* This property is in a nice rural setting, and has small stream frontage and a pond. An ideal property for the sportsman.

**#7405FB 16 ACRE FARMETTE, CENTRE HALL (COLYER) AREA - $235,000**
* Approximately 3 acres clear, 12 acres wooded, 1 acre site.
* It features a unique 3 bedroom home with a loft and workshop. Immaculate condition. There is also a 32'x40' pole shed.
* This property features has a nice rural setting with the house situated away from a secondary road in a secluded setting.

**#7371FB 12.5 ACRE FARMETTE W/STONE HOUSE, GATESBURG AREA, $175,000 REDUCED TO $169,500**
* 10.5 acres open, 2 acres site.
* 2 story stone house built 1828, bank barn, concrete block garage, new pole type implement shed, 10'x61' trailer w/10'x28' addition
* The house is situated away from the road, it was recently repointed.

**#7365FA LIMITED ACREAGE DAIRY FARM, BELLEFONTE AREA, $239,500 (44 ACRES) OR $199,500 (31 ACRES)**
* 25 acres open, 17 acres wooded, 2 acres site (44 acre option)
* 25 acres open, 4 acres wooded, 2 acres site (31 acre option)
* Two story stone house with frame attachment, 36'x169' tie stall dairy barn with 60 stalls, 800 and 400 gallon bulk tanks pipeline milker, 42'x64' hoifer barn, 20'x70' Star sealed silo (bottom unloader), 20'x70' Ribstone silo (top unloader)
* This farm has been well cared for by the present owners. It would be suitable for conversion for horses or cattle, or for use as a country residence also.

**#7303 FA 125 ACRE DAIRY FARM, MILLHEIM AREA, $339,500**
* Approximately 125 acres, with 116 tillable, 4.5 acres woodland, 5 acres site and miscellaneous.
* Buildings include a sound two story, 4 bedroom plank constructed home, a two story bank barn with a 28 stall flat parlor with a pipeline, a 72'x80' free stall barn, a 20'x80' concrete stave silo, a 20'x92' poured concrete silo, a frame implement shed, and a 1000 bushel corn crib.
* This farm has been well maintained and is presently in operation. The tillable land ranges from gently rolling to moderately steep. An additional adjacent 72 acre tract with 63 acres tillable is available.

**#6154FA 55+/- ACRE HORSE FARM, BELLEFONTE AREA, $325,000.**
* Approx. 55 acres, with 18 tillable, 20 pasture, 13 woods, 4 site and misc.
* Sound buildings include a 2 story double house, two story bank barn, a 60'x120' clear span riding arena, a separate 28'x42' horse barn, a 20'x120' implement shed, and other outbuildings.
* There are a total of 24 box stalls for horses. The farm has an outdoor riding area, and a paved barnyard. It is in a desirable geographical location in Centre Co.

### HUNTINGDON COUNTY

**#7411FA 165 ACRE RECREATIONAL FARM, WARRIORS MARK AREA - $225,000**
* Approximately 165 acres with 40 tillable, balance wooded.
* The house is a 3 bedroom raised ranch in good condition.
* This is an ideal farm for sportsmen. It has abundant game, and joins active farmland on the north and a large tract of woodland to the east and south.

**#7309FA 158 ACRE DAIRY FARM, TYRONE AREA, $339,500**
* Approximately 158 acres, with 119 acres tillable, 18 acres pasture, 18 acres woodland and 3 acres site area.
* Buildings include a two story brick home with stucco exterior, a two story bank barn with a 38'x110' one story attachment with 50 tie stalls, a 16'x70' pole building, 20'x60', 18'x50' and 10'x35' silos with unloaders, and a 12'x53' trailer.
* This farm has productive, Hagerstown soil, and a very private, but easily accessible location. The pipeline, bulk tank and associated dairy equipment have been sold.

**#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500**
* 55+ Acres (45.6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

### MIFFLIN COUNTY

**#7278FA 123 ACRE DAIRY FARM, McVEYTOWN AREA, $424,000**
* Approx. 123 acres, 81 tillable, 30 woodland, 12 acres site and pasture
* Remodeled stone house, 2 story, bank barn, implement shed, corn cribs, 2 car garage
* This farm has gently to moderately rolling land and active Conrail Railroad borders the North side of the farm

### LYCOMING COUNTY:

**#6026FA 197 ACRE GENERAL OR RECREATIONAL FARM - MUNCY AREA - $224,500 WITH TIMBER $187,500 WITHOUT TIMBER**
* Approximately 197 acres, with 80 acres tillable, 113 acres pasture and woodland, 2 acres site, 2 acres roads.
* This farm has a small 2 story home that would be well suited for use as a cabin, and two concrete block silos.
* Approximately 50 to 60 acres of the woodland on this farm has not been timbered since 1920. There are four small streams, two with natural waterfalls, and several springs. It has a substantial gravel township road frontage. This property is ideal for hunting and recreational use.

**DETAILED BROCHURES AVAILABLE FOR EACH LISTING ABOVE BE SURE TO SEE OUR DISPLAY AT EASTERN SPORTS SHOW FEB. 5-13 HARRISBURG FARM SHOW BLDG.**

---

## TO SELL FARMS IN EASTERN PENNSYLVANIA CALL HERSHEY FARM AGENCY, INC.

**Thomas L. Hershey, Realtor Associate**
**Hiram Hershey, Realtor/Broker**
**1-800-346-0505 (PA only)**
**215-287-8888**

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## YORK CO.

**Beautiful 11 Yr. Old 100 Cow Free Stall Dairy Set Up** - 1500 Gal. Milk Tank w/Free Heater 4 Concrete Silos w/120' Feed Bunk 400,000 Gal. Manure Lagoon- Large Bank Barn In Very Good Condition. 102 Ac. - Mostly Corn & Alfalfa - Well Off Road! Dwelling - 5 BR Frame w/New Siding & Windows.

**PRICE REDUCED!**
**Plus Seller Assistance In Financing.**
**"CALL FOR DETAILS"**

## LANCASTER CO.

5 Acre farmette, new 2-story house with 2½ car attached garage, 4 bedrooms, large built-in porch, central air, zoned agriculture, 2 story barn 28'x32', nice, private and quiet.

## YORK CO.

**93 Acres (82 T.A.) Dairy Barn,** w/44 tie stalls and 2" S/S pipeline, 2 silos, plus bank barn for young stock, soil in high state of cultivation, beautiful 2½ story dwelling, very good buildings, only $315,000.

## UNION CO.

**90 Ac. Dairy Farm** - high state of cultivation, limestone soil w/stream, equipment shed, 4 silos w/unloaders. 33 comfort stalls w/pipeline. Very nice 5 BR frame dwelling, modern bath and kitchen. Also 26x40 1-story store. Call for details.

MAHLON OBERHOLTZER AGENCY
*Your Central PA Farm Broker*
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## CENTRAL VIRGINIA
### GREAT LIVING! LOW TAXES

**54.55 Beautiful Acres.** Long road frontage, bold stream, modern ranch home, great workshop, horse barn and much more. A good buy for $189,500.00.

**Cattle Farm** - 232 Acres, 140 acres in pasture, 3 ponds, stream. Only $150,000.00

**Retirement** - 57.7 Acres, 6 room home, beautiful hayland, long paved road frontage. A great buy for $94,500.00.

**Planted Pine Tracts** Ranging From $475.00 to $600.00 per acre.

**Reitrement-** 59 Acres, 45 in pasture. Nice ranch home, good outbuildings, beautiful lake. Great Buy at $197,000.00.

**382 acres,** 228 acres open, outbuildings, $389,000.

**VERY IMPRESIVE FARM!**
318 acre cattle farm with long road frontage. Approximately 300 acres open. Located near major highway interchange. Numerous barns and outbuildings. Beautiful colonial home, ample water including lakes and streams. A real showplace! $1,500,000.00 Contact Betty Baldwin, after 6:00 (804) 736-8554.

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## OWNER SALE
### Southwest Wisconsin

180A farm, 135 tillable, 45 stanchion w/Patz cleaner, DeLaval 2" pipeline system, 6 units & 1000 gal. tank. 20x80, 20x50 Harvestores, 16x50, 20x60 cement silos, 2 feed bunks, reversible conveyor to bunks and inside barn. 30 free stall plus open housing. (2) large machinery buildings, full growing season. Remodeled 8 room home including 4 BR, new kitchen. This farm is especially clean and ready for occupancy spring of 1994. Offered at $1700/per acre.

**608-988-4213**

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**106 acre dairy farm** brick house, modernized kitchen, all rooms in excellent condition, 4 bedrooms, attached oversized 2-car garage.

**Old bank barn,** modern dairy w/68 comfort stalls, 2 Harvestores, limestone soil, practically all land tillable. Near the Rheems exit along Rt. 283, between Harrisburg and Lancaster.

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## NORTH CENTRAL PA

**Small Farmette Situated On 33+ Ac,** wooded & open, small stream, bank barn, mobile home + 2 sty farmhouse w/3-4 bdrms, won't last long at $65,000 #1290

**Views are absolutely gorgeous** from this very elite horse farm in Tioga County. 34+- acres with a beautiful 4400 sq ft ranch style house. Horse barn with stalls. Many many extras to numerous to mention. Quality thru-out. $271,900 #1283

**189 Acre Nice Secluded Operating Dairy Farm** in Northwestern Tioga County. Nice 20 yr. old 3 bdrm ranch style home, good 75 stall barn with many extras included. Nice views, all this for only $199,000 #1274

**148.41 acres** 40 ac. open land, bal. wooded, exc perc site, Jackson Twp., asking $120,000 #1241

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## THE REAL ESTATERS OF MANSFIELD

**1671 S. Main St., Mansfield, PA 16933**
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**MUST SELL SITUATION:** 11.15 surveyed acres on all wooded mountaintop. Private joint use access w/joint maintenance agreement. Long frontage on 2 private roads. All hardwoods. Approved perc site. Near Blossburg, PA. Was $9,900, reduced to $8,900. **HURRY!** M-283

**TREMENDOUS LAND OPPORTUNITY:** 113+ surveyed acres in Lawrence Township, Tioga County, PA. Mix of woods, tillable and pasture. Located between Cowanesque, Tioga and Hammond Lakes. Views for miles with 2 approved perc sites. Small pond and lots of frontage. **HURRY!** Just $74,900. M-372.

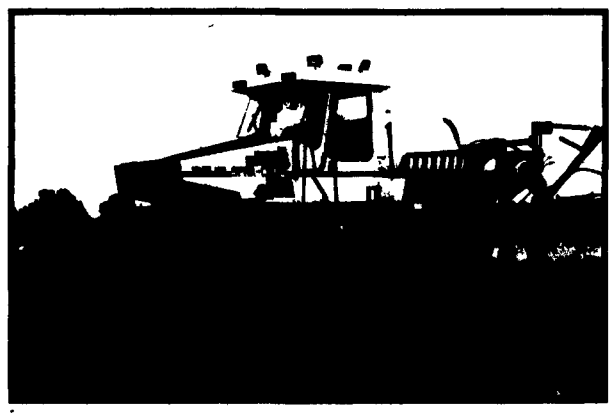
**HUNTING CAMP OR HOME:** Bank owned 1½ story home in Morris Run needing T.L.C. and was priced accordingly at just $14,900. Town water included. Existing septic system. Occupied through 1992. Could also make good rental property. Immediate possession. Bank Board says sell now and has reduced price to $12,900. M-396

**AFFORDABLE DAIRY FARM:** 58 tie stall barn (head to head) on S.S. pipeline w/bulk tank. 2 silos, 5 yr. old, 4 bdrm., split level ranch home. Ideal pasture farm buy feed setup. Stream through property. Paved road frontage. $129,900 w/74.138 acres. More land available. M-402

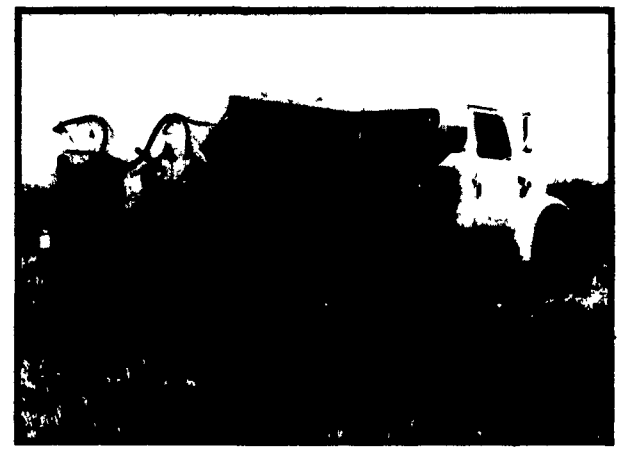
**FORMER DAIRY & BEEF FARM:** 35,000 sq.ft. of bldgs ($6 p/sqft) would convert to many uses. 35x152 barn, 70x226 barn, 30x120 barn, 24x112 barn, 50x150 shop/machine shed. 16,000 bushel grain storage. 2 silos, 950,000 gal. manure storage tank. Old 8 rm., 4 bdrm home. Approx. 110 (mostly river flats) acres. FmHA assumable loan to qualified buyers. Reduced to $124,900. M-224

GVM

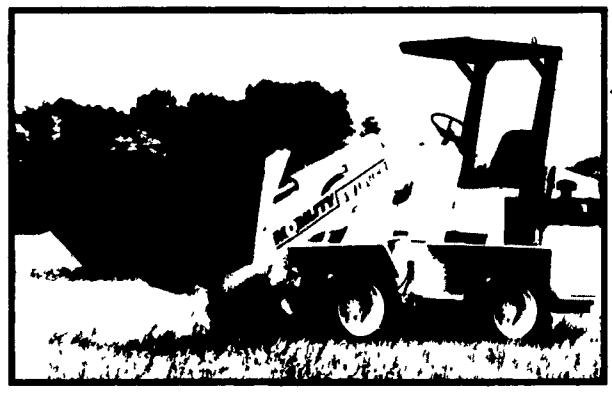
# APPLICATION EQUIPMENT HAS NEVER BEEN SO PRECISE, SO POWERFUL, SO IMPRESSIVE.



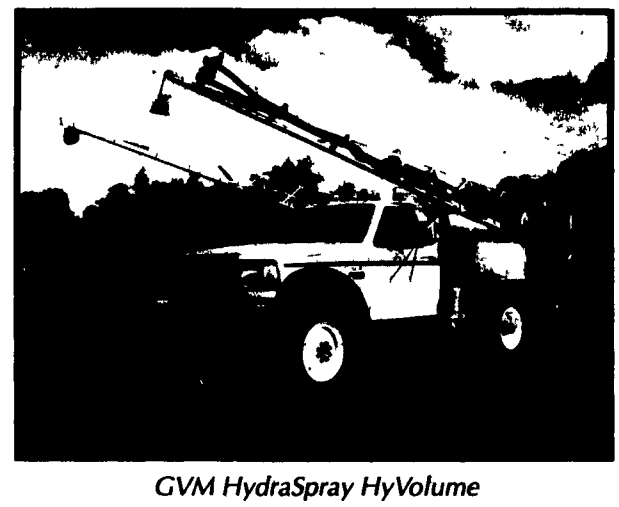
Melroe's New 3430 Spra•Coupe



New GVM TranSpread



Mobility Swinger Loader



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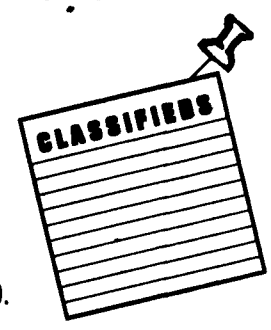
## GVM Used Equipment List




**SPRA-COUPES**

1989 230 Spra-Coupe, reconditioned 750 hrs.
**SPECIAL: $19,500**

1989 220 Spra-Coupe 72", reconditioned 551 hrs.
**SPECIAL: $16,100**

1993 220 Spra-Coupe 72", Raven Controller.
**SPECIAL: $30,900**

**HYDRA SPRAY**

1993 GVM HydraSpray HyVolume, 11.00 x 20 Tire Package.
**SPECIAL: $49,220**

1993 GVM HydraSpray Custom, 11.00 x 20 Tire Package.
**SPECIAL: $41,424**

1990 GVM HydraSpray HyVolume, 12 x 16.5 Tire Package.
**SPECIAL: $36,900**

**HY RISE**

1992 GVM HyRise, Demo.
**SPECIAL: $45,990**

**HI-BOYS**

1985 Hagie 8460 Hi-Boy.
**SPECIAL: $16,250**

1986 John Deere 6000.
**SPECIAL: $17,500**

**PULL SKID & 3 PT. HITCH SPRAYERS**

John Blue Pull Sprayer.
**SPECIAL: $2,200**

John Blue 3 Pt. Sprayer, Aluminized Steel Tanks
**SPECIAL: $900**

GVM 175 Gal. Spot Sprayer.
**SPECIAL: $850**

**FLOATER TRUCKS**

1984 Top Kick Big Wheels Jr.
**SPECIAL: $26,900**

1979 Loral Floater with New Leader L2020 Dry Box.
**SPECIAL: $8,990**

**MISCELLANEOUS**

18' General Backhoe Tri-Axle Trailer. 18,000 lbs.
**SPECIAL: $3,995**

**LEFT OVER EQUIPMENT**

1 1992 GVM ManuSpray with Tip Lift.
**SPECIAL: $7,800**

2 Chandler 5-ton 304 S.S. Tenders with Trailer.
**SPECIAL: $6,500**

1 Chandler 8-ton 304 S.S. Skid with Roll Tarp.
**SPECIAL: $6,995**

1 GVM Double Duty Truck Spreader body.
**SPECIAL: $9,500**

5 GVM Double Duty 304 S.S. Pull Spreaders. 4 ton.
**SPECIAL: $7,895**

1 Mobility 5 ton 409 S.S. Fertilizer Spreader.
**SPECIAL: $6,995**

**LEFT OVER SPRAY COUPES**

1 1993 230 Spra-Coupe, 440 controller.
**SPECIAL: $ 40,500**

2 1993 220-78" Spra-Coupe, 440 controller.
**SPECIAL: $ 33,500**

3 1993 220-72" Spra-Coupe, 440 controller.
**SPECIAL: $33,500**

4 1993 230 Spra-Coupe, 440 controller.
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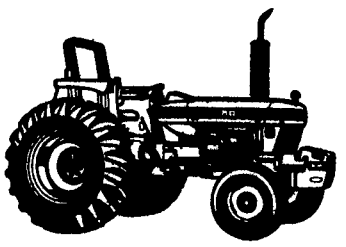
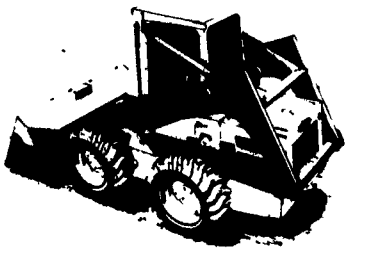
# LANCASTER FORD TRACTOR
# 1994 SPOTLIGHT ON VALUE DAYS





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FORD NEW HOLLAND

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SAVE PARTS SERVICE TRACTORS SKID LOADERS SAVE

TUES. FEBRUARY **8** 8:00 AM Til 9:00 PM

NEW HOLLAND

2 BIG DAYS OF SAVINGS

REFRESHMENTS

DOOR PRIZES

PEDAL POWER PULL

DISCOUNTS

**LANCASTER FORD TRACTOR 1994 SPOTLIGHT ON VALUE DAYS Feb. 7 & 8, 1994**

**Parts Counter — See Chuck, Jerry Or John For Spotlight Deals**
**ON GENUINE FORD NEW HOLLAND QUALITY PARTS**

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Ford New Holland Oil

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FORD NEW HOLLAND PARTS — BACKED BY AN UNBEATABLE WARRANTY

Ford New Holland parts are backed by a 90-day warranty. And better yet — they keep your equipment as reliable as the day you bought it

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**SAVE 10% On All Parts Sold Over The Counter Feb. 7 & 8, 1994**

**SAVE 15% ON ALL FORD NEW HOLLAND BATTERIES**

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**SAVE 20% On All Ford New Holland Oil**

**25% DISCOUNT ON ALL IN STOCK ERTL TOYS**

## SERVICE EXCELLENCE

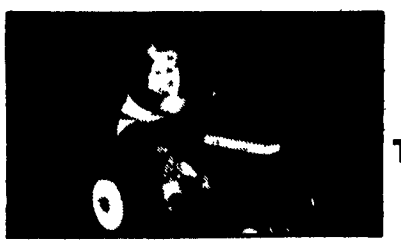
**FEBRUARY 7 and 8, 1994**
**SAVE 10% Off Labor Charges on any shop work booked during SPOTLIGHT ON VALUE DAYS (work must be completed by 6-3-94)**

**FREE INJECTOR TEST**
Bring Your Ford Injectors In And Have Them Pop Tested.

**FREE TRUCKING**
No Trucking Charges For Pickup & Delivery For Service Work Booked February 7 & 8, 1994

**SAVE AN ADDITIONAL 5%**
We Will Draw One Name From The Names Having Booked OPEN HOUSE Service Jobs Each Day. The Winner Will Save An Additional 5%

**FREE HAT With Each Service Job Booked**

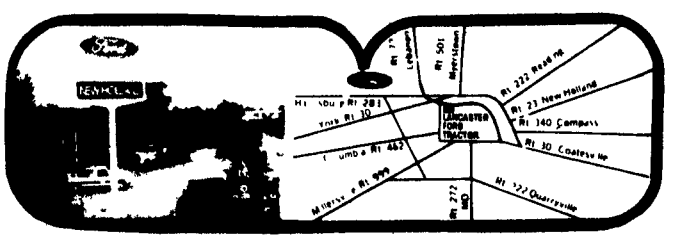


**PEDAL TRACTOR PULL**
Tuesday Evening
Feb. 8, 1994
6:30 P.M. Until?

Plan To Join Us Tuesday Evening, Feb. 8, 1994, For Some Good Family Fun Starting With Sign-Up At 6:00 P.M.

Classes: 3-4 Yrs. Old, 5-6 Yrs. Old, 7-8 Yrs. Old (Boys & Girls); 10-? Yrs. Old (Ladies)

*Prizes Will Be Awarded To Class Winners!*




## LANCASTER FORD TRACTOR

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Lancaster, PA 17601
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*Where Service Does Not Stop At A Sales Promise*

# Select Sires' Bulls Stand Out

PLAIN CITY, Ohio — "Select's mission of providing superior genetics for a variety of herd breeding goals continues," said Richard Chichester, general manager of Select Sires, Inc. "We are gratified at the wide selection, and that Select is at or near the top of most lists."

Select Sires maintains its reputation as "America's Best" occupying five of the top six positions on the Top 100 TPI list released by the Holstein Association. With 7H2236 ELTON (+1379), 7H3392 ELVIN (+1316), 7H3418 ANGELLO (+1269), 7H3038 NICK (+1256) and 7H3532 CHESAPEAKE (+1253) rising to the top, the domination continues. To support this level, CHESAPEAKE and NICK also place second and tenth in the Top 20 Udder Composite Bulls with figures of +3.48 and +2.83, respectively.

In the USDA milk-fat-protein-dollars and PTA milk arenas, Select Sires again stands out with five and four of the top 20 bulls, respectively. There are 27 sires over +$250 and 55 over +2,000 of Milk. 7H3436 KEMPER outdistances the pack on top with +$356 and revels in the glory of maintaining his stronghold on the #1 position of the PTA Milk list at a tank-filling +3,283. 7H3392 ELVIN (+$325, +2818M) and 7H3605 MILLER (+$308, +2787M) are two more bulls with the production strength to claim a spot on both lists. Establishing himself as a CLASSIC is 7H3663, tied for second in the breed with +$336. Adding to this strong lineup are 23 sires plus for protein percentage and 41 over 60 pounds of protein. Four of Select's protein greats are 7H3436 KEMPER and 7H3663 CLASSIC, tied for second in the breed with +88, and 7H3392 ELVIN and 7H2236 ELTON, tied for eighth with +86.

The winning ways continue with 17 sires in the lineup at or above +2.00 for Type. The pack is led by 7H3532 CHESAPEAKE at +2.96 with other standouts in 7H3257 HIGHLIGHT (+2.82), 7H2260 PAEN (+2.74) and 7H3878 INSTIGATOR (+2.63). This tradition for high type again carried through in the new sire graduates of the PGA young sire program with 7H3840 ALLURE breaking out of the gates at +2.22.

Select Sires graduated a strong and varied class of ten Holstein sires into the proven ranks. This group brings forth impressive numbers with a group average of +237 MFP$, +2,022 Milk, +1.50 Type and +1042 TPI. 7H3709 BRENT, a Cleitus son, premiers on the Top 100 TPI list at +1135 while 7H3823 PERSEVERANCE, a son of Starbuck, demonstrates his extreme type transmitting ability at +2.60 PTAT (14th) and +1.67 F&LC (20th). Another new sire, 7H3638 LEWIS debuts with a distinguishing +2.39 Feet and Leg Composite, ranking second in the breed. 7H3763 RELENTLESS presents a balanced package of production, type and money-making ability at +2,739M, +1.31 Foot and Leg Composite and +$285. These are just a few members of the distinguished group.

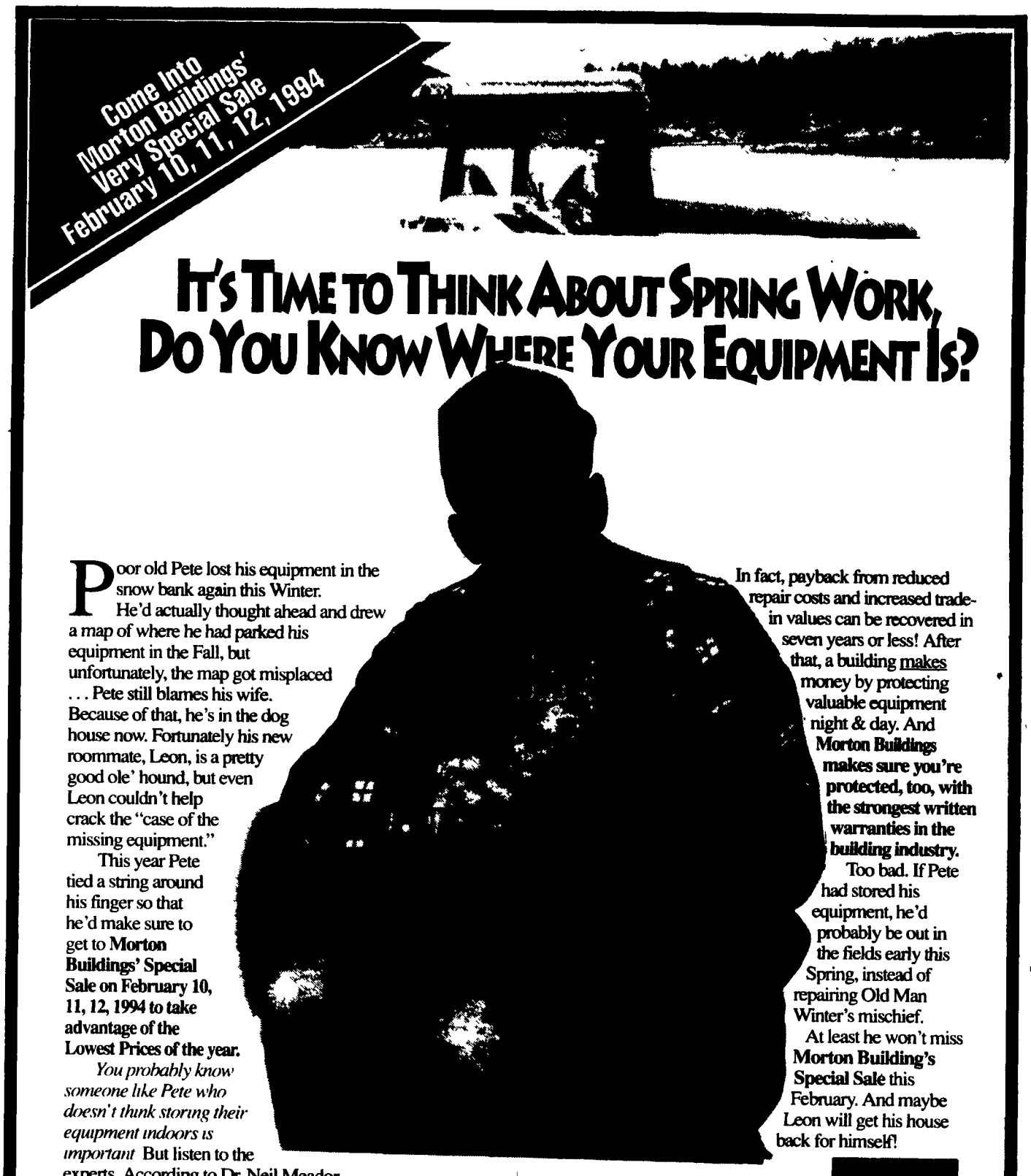
Genetic leadership is also apparent in the high-protein breeds at Select Sires with 7J254 BERRETTA riding high upon his continued success. The son of another great "Select" sire, 7J159 SOONER (+377 PTI), he is the breed leader for type at +4.7 and PTI at +475. Joining this father/son combination at the top of the PTI list is the new Jersey graduate, 7J252 TRADER (+377). He is a Duncan son with impressive figures at +2.3 for Type and +1,934 for Milk. In the Guernsey breed, Select Sires maintains its dedication to providing the best with three sires at or above +3.2 for Type. With the acquisition of 7G331 GRAND HENRY (Baker x Fayette), Select offers something a little different while preserving the high numbers (+1,373M, +$156, +39P, +239PTI). And Milking Shorthorn breeders now have another quality sire in the new graduate, 7M338 FROSTY.

# White-New Idea Announces New Floor For Spreaders

COLDWATER, Ohio — White-New Idea announces a new polyethylene floor for their 3600 Series manure spreaders has successfully been field tested and is now the standard floor for all New Idea 3600 Series models.

The new floor is stronger and slicker than the old floor. According to White-New Idea engineers, the new polyethylene floor features seven layers of laminated wood. This gives the floor a significantly higher (36.7 percent higher) yield strength. The polyethylene floor also has much improved wear resistance (79.6 percent better) and friction characteristics (16.9 percent better).

Business News


IT'S TIME TO THINK ABOUT SPRING WORK, DO YOU KNOW WHERE YOUR EQUIPMENT IS?

Poor old Pete lost his equipment in the snow bank again this Winter. He'd actually thought ahead and drew a map of where he had parked his equipment in the Fall, but unfortunately, the map got misplaced . . . Pete still blames his wife. Because of that, he's in the dog house now. Fortunately his new roommate, Leon, is a pretty good ole' hound, but even Leon couldn't help crack the "case of the missing equipment."

This year Pete tied a string around his finger so that he'd make sure to get to **Morton Buildings' Special Sale on February 10, 11, 12, 1994 to take advantage of the Lowest Prices of the year.**

*You probably know someone like Pete who doesn't think storing their equipment indoors is important* But listen to the experts. According to Dr. Neil Meador, University of Missouri, stored equipment returns 5% to 15% more at trade-in time. And North Dakota State University's Dr. Harvey Hirning says that housed equipment experiences 40% less downtime.

In fact, payback from reduced repair costs and increased trade-in values can be recovered in seven years or less! After that, a building makes money by protecting valuable equipment night & day. And **Morton Buildings makes sure you're protected, too, with the strongest written warranties in the building industry.**

Too bad. If Pete had stored his equipment, he'd probably be out in the fields early this Spring, instead of repairing Old Man Winter's mischief.

At least he won't miss **Morton Building's Special Sale** this February. And maybe Leon will get his house back for himself!

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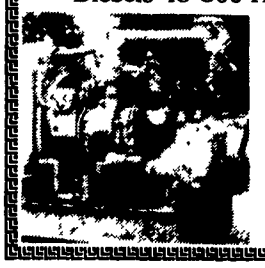

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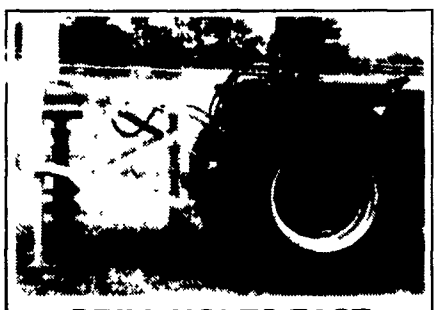

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# Care For Farm Animals In Cold Weather

HUNTINGDON (Huntingdon Co.) — We must take some extra precautions with farm animals during this cold weather.

Dr. Larry Hutchinson, extension veterinarian at Penn State, discusses some tips on livestock care for animals during extremely cold weather.

Most farm animals tolerate cold weather better than humans. In extremely cold weather, however, there are a few extra measures you can take to ensure the well-being of your livestock:

• Increase Energy Intake. All classes of livestock require more energy to maintain body temperature in cold weather. Livestock, such as beef cows or horses, kept outdoors may require additional forage and grain. Calves and other youngstock need extra energy, too. Milk replacers for calves should contain at least 18 to 20-percent fat for cold weather feeding.

• Ensure Access To Feed. Hay bales and feed bunks are harder to reach in deep or drifting snow. You may need to feed in a sheltered area or pack the snow with a tractor around feeding areas.

• Keep Water Available. This is hard to do in sub-zero temperatures. Heated watering devices or frequent ice breaking on stream or ponds may be necessary.

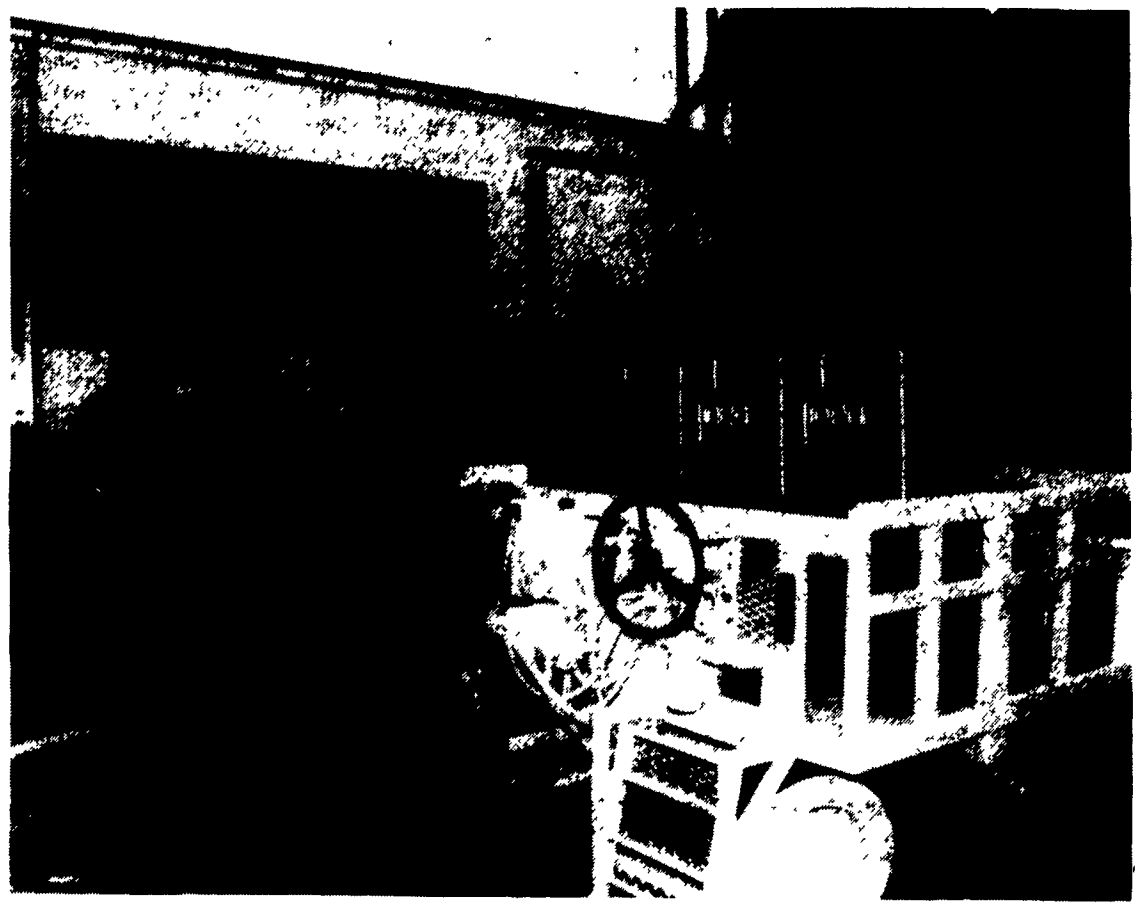
• Dry Teat Ends On Dairy Cows After Milking. Most dairy cows are teat-dipped with a disinfectant immediately after milking. If they're going directly outdoors from the milking parlor or barn, dip teats in disinfectant, allow 30 seconds contact time, then wipe dry with a paper towel.

• Keep Some Air Moving In Barn. It's tempting in bitterly cold weather to shut everything tight. All livestock generate moisture and heat. A tightly closed building may become so damp that animal comfort and health is worse than if some air movement is maintained.

• Prevent Loss Of Body Heat by using deep bedding and dry environment, as well as windbreaks for outdoor animals.

Watch your livestock closely in extremely cold weather. Be alert for weight loss, failure to eat or drink, and signs of weakness. Give them the extra care they need to get through the frigid weather.

# PDA Buys New Test Units



HARRISBURG (Dauphin Co.) — Budget Secretary Michael H. Hershock, center, inspects one of five new large capacity scale test units recently purchased by the Pennsylvania Department of Agriculture (PDA).

The units are used by the Weights and Measures Division of the Department's Bureau of Ride and Measurement Standards to inspect and certify large capacity vehicle scales used for sales of coal, stone, grain, and other bulk materials sold in tractor-trailers.

The new units replace a fleet of five trucks that were more than 15 years old.

Joining Secretary Hershock are, left to right, Deputy Secretary for Administration Anthony Wagner, Deputy Secretary for Regulatory Programs Walter Peechatka, Bureau of Ride and Measurement Standards Director Neil Cashman, and Agriculture Secretary Boyd E. Wolff.

# Oat Association Elects Officers

MINNEAPOLIS, MINN. — Raymond F. Lottie, manager, eastern and cereal grain operations, General Mills, Inc., was recently elected chairman of the American Oat Association board of directors. Lottie replaces Penny Cate, vice president-government relations, The Quaker Oats Co., Chicago, Ill., who remains a member of the board of directors after completing her term as chairperson.

Rick L. Schwein, president, La-Crosse Milling Co., Cochrane, Wis., was elected vice chairman and Dr. Deon Stuthman, University of Minnesota, St. Paul, Minn. was re-elected treasurer.

Board members re-elected for a three-year term of office were Chairman Lottie; John (Jay) Brandau, senior vice president, Grain Millers, Inc., Hutchinson, Minn.; and Kevin Koster, St. Ansgar, Iowa.

Jeffry J. Johannesmeyer, manager-grain procurement, ConAgra Specialty Grain Products Co., Omaha, Neb., will complete the term of Michael D. Walter, president of ConAgra Specialty Grain Products Co., who has served as a board member and previous chairman of the association.

Board members continuing in terms of office are Penny Cate; Rick Schwein; Deon Stuthman; Gordon Brockmueller, Freeman, S.D.; John Bollingberg, Bremen, N.D.; Carmen Fernholz, Madison, Minn.; Anthony P. Cahill Jr., National Oats Co., Cedar Rapids, Iowa; and Dr. Michael McMullen, N.D. State University, Fargo, N.D.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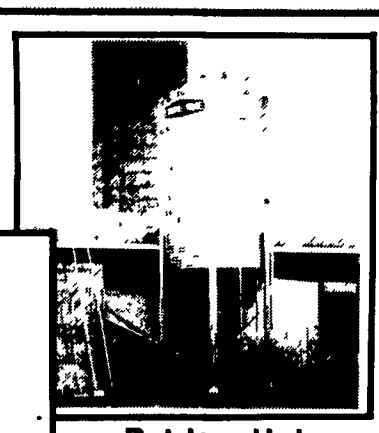

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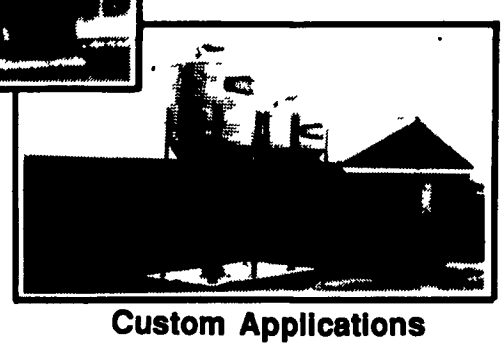

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# Massey Ferguson Introduces Versatile Drawbar Tractor

NORCROSS, Ga. — "More and more farmers today are looking for the strength and durability of an over 100 horsepower drawbar tractor combined with the versatility you'd only expect to find in a tractor under 100 horsepower," said Doug Petterson, Massey Ferguson product marketing manager. "The new MF 3120T tractor has been designed specifically to meet these qualifications."

The 110 PTO hp MF 3120T features the latest technology available in turbocharged engines and powershift transmissions, plus an Economy PTO for exceptional fuel savings in light duty applications.

The Economy PTO achieves rated speeds at 2,000 engine RPM in standard mode and at 1,550 engine RPM in economy mode. Fuel savings as high as 25-percent are possible when using the Economy PTO for lighter loads such as mowing hay and grass or baling. The PTO mode is easily changed between economy and standard with a lever on the right hand side of the seat.

The turbocharged 1000 Series Perkins Quadram diesel engine features a unique four-lobed piston design to maximize air and fuel mixing for more efficient combusion than a direct-injection system.

**The new Massey Ferguson 3120T tractor combines the strength of a 110 hp drawbar tractor with the versatility of an under-100 hp tractor to meet today's demand for a tractor that can do the work of two.**

Business News

## Farm Tires Cover The Field

NASHVILLE (Tenn.) — The Firestone Agricultural Tire Company is carrying its banner proudly as the only full-line farm and forestry tire supplier in America.

In 1993, Firestone added 50 sizes and ply ratings, filling its offering of radial rear, bias rear, front/replacement, forestry, and flotation tires.

"We now offer our customers a product line which covers every possible inquiry - something which no other tire manufacturer can claim," said Don Juceam, marketing manager for Firestone Agricultural Tire Company. "Dealers are afforded 'one stop shopping' as they can carry one product line and simplify cost."

Firestone is working on the next generation of radial rear tractor tires. Experimental production is under way, with availability expected by mid-1994 in selected sizes.


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| 3 Pt. Hitch Bedding Chopper | $2075.00 | $1199.00 |
| Water Bowl Castings | $24.49 | $9.00 |
| 14x100 6 ml Clear Polyfilm | $29.79 | $16.00 |
| 16x100 5 ml Black Polyfilm | $32.95 | $18.00 |
| 24x100 4 ml Clear Polyfilm | $33.95 | $19.00 |
| 10x50 4 ml Clear Polyfilm | $7.25 | $4.00 |
| 12x50 4 ml Clear Polyfilm | $8.75 | $5.00 |
| 20x50 4 ml Clear Polyfilm | $15.59 | $8.00 |
| Rechargable Stock Prods w/ Charger | $99.95 | $55.00 |
| Pulsar Stock Prods | $61.95 | $35.00 |
| Littermilk Liquid Feeder (Pigs) | $39.95 | $15.00 |
| 2 Gal. Littermilk Liquid Feeder | $29.95 | $15.00 |
| Clipmaster Head w/Blades #510A | $110.00 | $55.00 |
| Baler Twine | $22.95 | $19.95 |

| | Reg. Price | Sale Price |
|---|---|---|
| 2 Hole Hog Waterer | $259.00 | $169.00 |
| Heater Cattle Waterer | $295.00 | $195.00 |
| Barn Guard Hog & Dairy Insecticide System | $595.00 | $150.00 |
| Add On Kits Hog & Dairy | $215.00 | $50.00 |
| Heat Lamp Holders | $12.99 | $4.99 |
| Hunter II Automatic Game Feeder | $99.95 | $49.00 |
| *** APACHE FLY BAIT STATIONS | $10.95 | $3.99 |
| Pivalyn Concentrate Wet Powder Rat & Mouse Poison | $2.49 | 99¢ |
| 5' Round Fiberglass Posts | $2.99 | $1.50 |
| 6' Round Fiberglass Posts | $4.49 | $2.50 |
| 7' Heavy Duty U Posts | $5.19 | $2.95 |
| 6' Heavy Duty U Posts | $4.59 | $2.95 |

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| Crop Cover 34x819 .9 oz. | $1179.00 | $650.00 |
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| Crop Cover .5 oz. 15x1000' | $309.00 | $159.00 |
| Crop Cover .5 oz. 30x1000' | $619.00 | $349.00 |
| Landscape Fabric 6.3x300' | $119.95 | $69.00 |
| Quart Berry Boxes 250 Per Case | | $12.75 |
| 32 lb. Yellow Domestic Onions | | $16.50 |
| 4x2000 1 mil Smooth Black or Clear Plastic | | $22.75 |
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| ProMix 3 Cu. Ft. $10.75 | 4 Cu. Ft. | $14.50 |
| 48"x2400' Black Embossed Plastigone | $87.95 | $50.00 |
| 10'x500' Crop Cover .5 oz. | $99.95 | $65.00 |
| 3'x300' Landscape Fabric | $79.00 | $39.00 |

WATER EQUIPMENT

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| 12 GPM Atlantic U.V. Water Purifier | $699.99 | $449.00 |
| ½ HP Trupar Sump Pump | $109.95 | $89.00 |
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| Whole House Sediment, Taste & Odor System | $399.00 | $129.00 |
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| Pump & Discharge Kits | $9.99 | $3.99 |
| 42 Gal. Galv. Tank 16"x48" | $89.00 | $49.00 |
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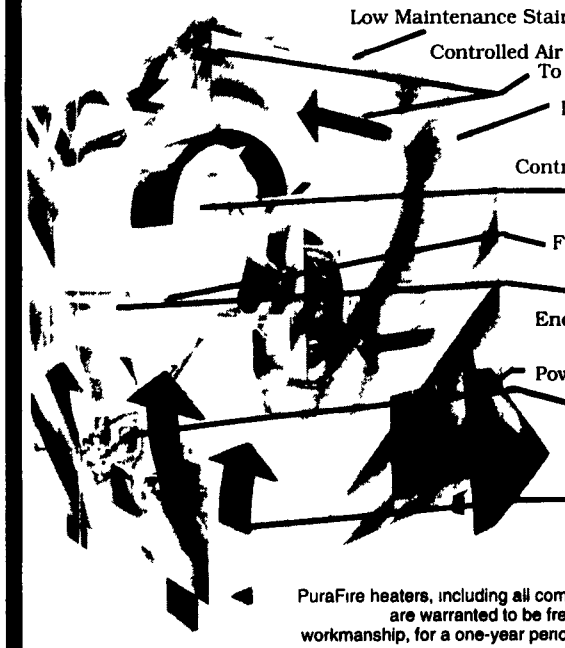

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# Business News

## Loader Arms Expand Loader Applications

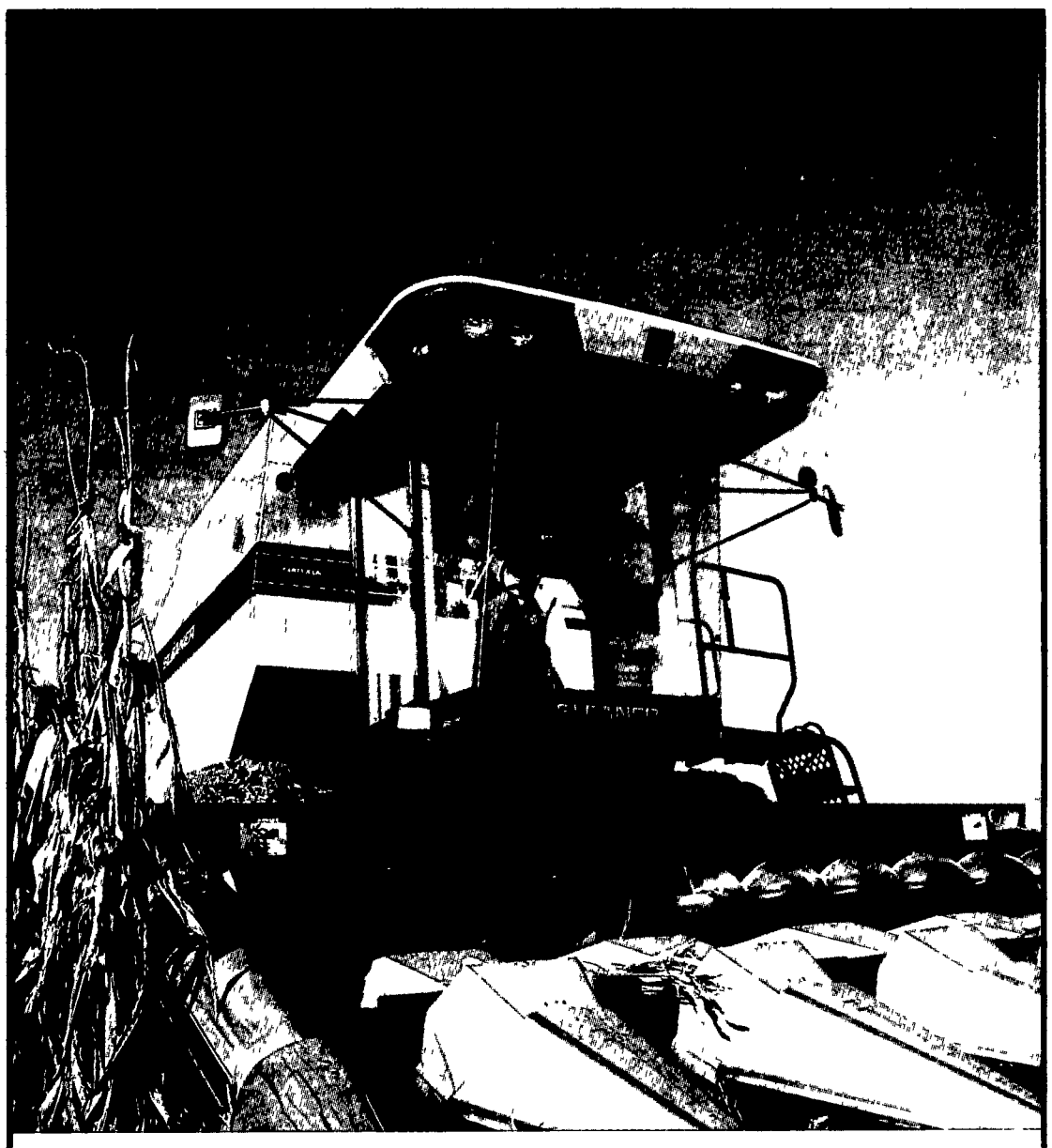
RACINE, Wis. — J I Case has announced that extended-reach loader arms are available as a factory-installed option on Case 621B and 721B wheel loaders.

Hinge-pin height is extended nearly 12 inches (305 mm) to 13 feet (3.96 m). Dump clearance at full height is 10 feet 5 inches and 10 feet 3 inches (3.2 m and 3.1 m), respectively, with a 2.5 $yd^3$ (1.9 $m^3$) bucket on the 621B, and a 2.75 $yd^3$ (2.1 $m^3$) bucket on the 721B.

"Some manufacturers weld on the extensions, but ours are flame cut, manufactured specifically for extended-reach applications," said Bruce Bray, J I Case product manager-wheel loaders.

"Extended reach expands the agricultural applications for the Z-bar loaders," said Bray. These include stockpiling and loading high-sided trucks and working in feedlots. Because the extended-reach loader arms are available with the Pro Series 2000 quick coupler, operators can switch easily between forks and buckets and other attachments.

**Extended-reach loader arms are available as a factory-installed option on Case 621B and 721B wheel loaders. The flame-cut loader arms extend hinge-pin height to 13 feet (3.96 m), expanding application opportunities for the 126 and 140 net horsepower (94 and 104 kW) wheel loaders.**

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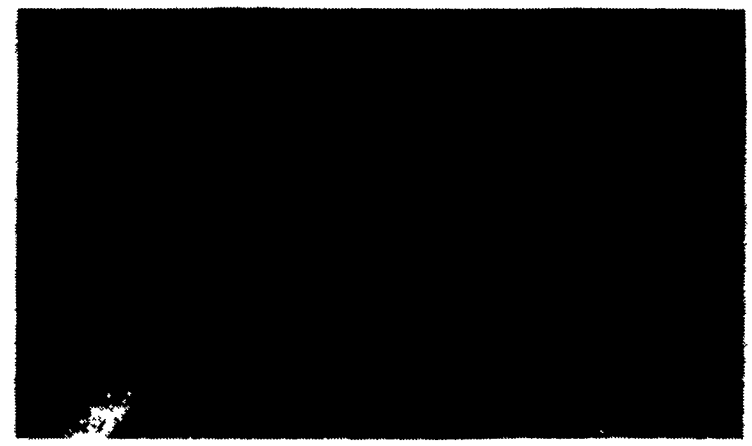


**DMI, Inc., manufacturer of Conservation Yield-Till Tools, has coupled a Tiger-Mate Field Cultivator with a Crumbler Seed Bed Finisher to create a modern seed bed preparation system that meets today's soil and residue management requirements with greater flexibility, better incorporation, lower horsepower requirements, reduced maintenance, and more acres worked per hour.**

## Yield-Till Duo Prepares Seedbeds

GOODFIELD, Ill. — DMI, Inc., manufacturer of conservation yield-till tools, has coupled a Tiger-Mate field cultivator with a crumbler seed bed finisher to create a modern seed bed preparation system that meets today's soil and residue management requirements with greater flexibility, better incorporation, lower horsepower requirements, reduced maintenance, and more acres worked per hour.

According to Larry VanEtten, DMI product manager, "This Tiger-Mate/Crumbler duo establishes a proper seedbed for quick germination while at the same time leaving an erosion-resistant surface."

The Tiger-Mate is available in 34 models from 11½-foot to 48½-foot working widths. Features and benefits include:

- A true 6-inch shank spacing (none closer than 24 inches) that provides uniform tillage, best chemical incorporation, and a level finish job.
- A 5-bar frame with 30-inch rank spacings for non-stop residue flowthrough.
- Split-the-middle-sweeps (SMS) that give more stability and even tracking with the first three rows of sweeps taking a full cut while the fourth and fifth rows take out the middles.
- Spring mounting assemblies with 120-pound trip force and 14-inch trip height (pressure decreases as trip height increases).
- A self-leveling hitch for uniform operation fore and aft.
- Optional 3-bar coil tine or 5-bar spike tooth harrows.

## Gro-Mor Sets Meetings

Farmers, Dairymen, Poultry and Hog producers are invited to attend the three meetings planned for York, Reading, and Lewisburg, on February 16, 17, and March 2 by calling Gro-Mor Plant Food toll free at (800) 322-0060.

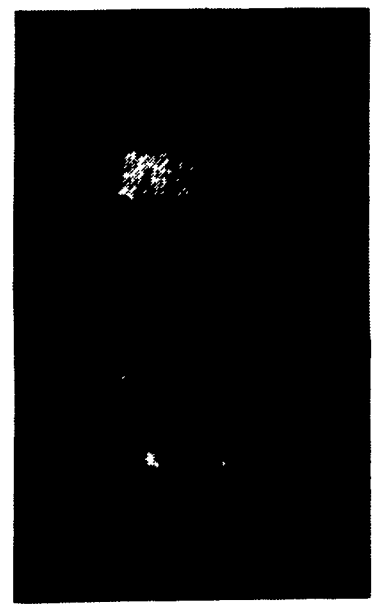
There is no cost for the meeting, and a hot lunch and door prizes will be provided.

The meetings will feature new information on corn and soybean varieties and genetics, farm financing for the 1990s, strategies for combining liquid fertilizer with liquid insecticides for profitable insect management on alfalfa and corn, new corn and soybean herbicides, nutrient management planning regulations, the ABCs of analytical farming, and the Gro-Mor Plant Food Company story and how to feed less protein and still increase production.

Featured speakers will include Dr. Norman Jones from A&L Labs; Dr. Jim Furguson from the University of Pennsylvania Veterinary School; Don Lindsey, formerly with the Chesapeake Bay Program; Robert Denlinger; and representatives from American Cyanamid, Dow/Elanco, Farm Credit, Pioneer Seed, etc.

The focus of these meetings is new and profit building information for today's farmer. The meetings are sponsored by Nutrient Solutions in Agriculture/Division of Gro-Mor Plant Food Company and many of the participants.

## Ranck Attends Sales Orientation



**Randy Ranck**

WEST DES MOINES, Iowa — Randy Ranck, Quarryville, Pa., recently attended an orientation for new sales representatives of Pioneer Hi-Bred International, Inc. at the company's research headquarters in Johnston, Iowa.

As part of the two-day seminar, Ranck participated in discussions with plant breeders and agronomists and a business fair of sales support services.

"Farmers are continually asking for more advanced information to produce crops more efficiently," said Dennis Lettow, Pioneer sales representative development manager. "Through this and other meetings, we're working to educate and inform our reps, so they'll be the most knowledgeable source for management information to farmers in their areas."

# NDB Approves 1993 Programs

PHILADELPHIA — After determining four major business priorities and approving the 1994 budget at their last meeting, the dairy farmers serving on the National Dairy Promotion and Research Board met Nov. 9-11 to finish up 1993 business and to begin developing programs for achieving the goals related to each priority — fluid milk, cheese, milkfat and image of dairy products.

While approving programs, the board kept an eye turned to ways the checkoff could be maximized through coordination and partnering with promoters inside and out of the dairy industry.

**Fluid Milk**

Since all of its kids and teens fluid milk advertising had been updated last summer, the National Dairy Board focused on other aspects of fluid milk advertising and research.

The dairy farmers serving on the National Dairy Board voted to accept a dairy promotion industry committee's recommendation to have all fluid milk advertising programs for the partnership established between the board and UDIA created and implemented by one agency, J. Walter Thompson.

"Now dairy farmer-funded promotion will not only benefit from the pooling of advertising media dollars, shown to result in a 15-percent to 20-percent savings, but also from the pooling of resources with one new agency to do all creative," said Bill Underwood, New York dairy farmer and chair of the board's Advertising and Sales Promotion Committee.

"While we appreciate all the work previous fluid milk advertising agencies have done on behalf of America's dairy farmers, we're excited about the change. After a thorough agency selection process, we are confident J. Walter Thompson is the best agency for us to work with to stem the decline in per capita consumption."

In addition to advertising, board members approved programs for increasing activity to promote school breakfast.

In the last year, the number of schools offering breakfast increased by 10.4 percent, the biggest increase since 1985. Still, only 60 percent of schools offering lunch also offer breakfast.

To get more schools offering breakfast, more kids eating it and therefore more milk consumed, the board agreed to step up its breakfast activities in partnership with the National Dairy Council (NDC).

National Dairy Board, through NDC, will more actively target parents and kids rather than solely school personnel. Using both print and broadcast media, school breakfast promotion will reinforce the value of milk at breakfast time — whether at home or school.

The National Dairy Board and NDC will facilitate partnerships with other national organizations who might support school breakfast programs, for example other commodity and school administrator groups, and cereal companies.

While promoting milk for breakfast, the Naitonal Dairy Board is to also look for ways to create new products and improve milk that is currently available.

Research indicates consumers dislike the bluish color and texture of skim and low fat milks. In 1994, researchers will work with a major cereal manufacturer to develop new and improved milks to be used in the growing cereal market. Studies will include enhancing textural, flavor and packaging attributes of milk for retail and food service sales for use at breakfast.

**Cheese**

National Dairy Board members approved two commercials under the new cheese strategy promoting cheese as a total category rather than specific types like companies do. The 30-second and 15-second versions of the commercial "New Attitude" show ways different foods can taste better if topped with different kinds of cheese, whether a meatloaf or vegetables with cheddar or mozzarella.

**Milkfat**

Using a program similar to one where the National Dairy Board brought together different age consumers, processors and restaurant operators to find new ways to increase use of fluid milk through restaurants and coffee shops, members approved a program to bring together consumers, researchers, manufacturers and others to find new ways to sell butter packaged with other foods — for example, with ready-to-bake refrigerated rolls or a muffin mix.

The project begins by learning what kinds of products consumers want. Then the board is to work small scale within a test market to gauge consumer acceptance before trying an idea in the marketplace at large.

The dairy farmers serving on the National Dairy Board also voted to expand milkfat research from confections, cosmetics and emulsifiers to work with researchers in developing projects to study use of milkfat in bakery and pastry foods, shortening and cooking oils and other specialty foods that might benefit from certain fractions of milkfat.

**Dairy Image**

To give consumers more reasons to eat dairy foods, National Dairy Board members approved continued funding of the Dairy Research Institute for Genetics and Nutrition. Researchers at the institute have already identified a gene contributing to heart disease. Since their studies showed that a majority of the population would not benefit from decreased fat intake, researchers will continue working to develop a method for determining which people are susceptible to heart disease and would benefit from reducing their fat intake.

The vast majority of the population can eat all foods, including dairy, without concern.

National Dairy Board members voted to establish a new institute to follow up on initial findings from the Dairy Research Institute on Nutrition and Genetics. Researchers observed that a significant number of people appeared to be put at an increased risk of heart disease as a result of consuming a diet low in fat and dairy foods.

"Researchers at the new institute, the Institute on Diet/Genetics and Cardiovascular Disease, will attempt to confirm initial findings that lowfat, low dairy diets actually increase the risk for some people (to develop heart disease)," said John Peachey, Florida dairy farmer and chair of the Board's Dairy Foods and Nutrition Research Committee.

"By confirming those findings, we can make them credible with the rest of the scientific community and add proof to the fact that generalized diet guidelines do not work for everyone — genetics are a major factor in health."

Dairy farmers serving on the National Dairy Board voted to continue working with health and taste professionals on the "Resetting the American Table" program. The program, conducted with the American Institute of Wine and Food, co-founded by Chef Julia Child, started the program three years ago to let consumers know that all foods can be good for them, in moderation.

The program is to continue focusing on work with the American Dietetic Association to reinforce with its members the concept of balance and moderation of all foods, and it will reach more consumers through publicity about presentations on the subject.

In other National Dairy Board business, the 36 dairy farmer board:

- Approved plans to start a new program targeting food service distributors. Distributors have been a missing link in National Dairy Board advertising when trying to get more dairy foods into restaurants and other food service outlets. "If distributors know the benefits of using dairy products, they can sell them better," said Underwood.
- Voted to change its ice cream strategy to one consisting of promotions only rather than continuity advertising, since individual companies already do a lot of that. The first ice cream promotion, scheduled for March, will be coordinated with UDIA, International Ice Cream Association and the National Frozen Food Association. The board plans to conduct both the traditional July/Ice Cream Month promotion and a new fall promotion with tie-in partners.
- Approved a new butter advertisement for use in print. The ad emphasizes that using butter when cooking foods makes the foods taste better. Aimed at retail consumers, the new ad will appear in magazines like *Good Housekeeping* and *Bon Appetit*.

The next meeting of the National Dairy Board will be Jan. 19-20 in Orlando, Fla.

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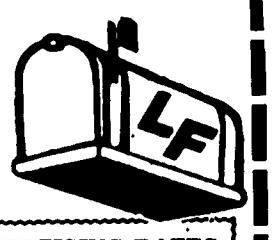


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2- Farm Eq. Wanted
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6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
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## 1 FARM EQUIPMENT

10kw Generator set, new, Onan diesel, 1 or 3-phase; Cummins 855 standard crank shaft, new, $800. 610/489-4126.

1150 MF, field ready, $5500; AC-D19, gas, good condition, $2800; IH W/450, gas, w/pully, $1500. 717/872-8445.

14.9x24 tractor chains, $165; 8' spike harrow, $95; 2 bin wagons, $475/each. 610/562-4464.

15KW Onan power takeoff generator, mounted on trailer, used very little, $1200. 717/435-0838 Montoursville, PA.

1947 John Deere A; John Deere 420 crawler; 8N. 215-267-2497 after 4PM.

1948 McDeering 054, runs good. D.Powers, RD2, Box87A, S.Royalton, VT 05068, 802/763-7184.

1953 AR JD tractor; 77 Oliver diesel w/all shields. 410/795-1995.

1978 IH 686 w/TA, like new condition, $9,500. (814)275-1380.

1979 IH 1460 combine w/ mudhog, grain loss moniter, 963 corn head and 810 15' grainhead, nice, $30,000. (814)275-1380.

1 JD 210C Backhoe Loader. 717-573-2215.

(2) Bean High Pressure Pumps, need bearings, heads are good. 717/668-2089.

#84 Athens disk 14', field ready, no Sunday calls. 717-589-7481.

855 NH round baler, completely rebuilt, new roller chain, $8000. 302/398-8754.

AC 210 exceptional condition, cab, new radials, low hours, owned since new, fenders included, $7800. 717/872-8445.

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## 1 FARM EQUIPMENT

(2) metal bins and parts for 2 more, 9'hx18'lx6'w, 40 cu yards, 12' w/legs. 4'W conveyor inside bin w/1½ hp motor, 3 phase. 40'x30" conveyor, 1hp, 3phase motor. Baler and conveyor, excellent shape. (610)678-9844.

2R units for White 5100 planter, dry fertilizer boxes and disc openers. (717)653-6701.

2" Vacuum line for 34 stalls; 27' Patz silage conveyor w/motor. 717/766-3970.

37 International baler w/ Wisconsin engine mounted on, mounted on steel wheels, good running condition Christ K. Stoltzfus, 234C N Harvest Rd., Ronks, PA 17572 Call Wednesday-Saturday 7AM-6PM 215-649-2954.

(3) JD high pressure cylinder; Round hog feeder; (2) 6-hole wooden Smidley feeders; Metal 4-hole feeder; Front mounted woodsaw; Krause Transport disc, 15'; 3pt tool bar; 3pt Carry-all; International 16 disc grain drill; JD 2020 diesel, rubber 30%; remote valve; 3pt JD toolbar w/ twisted teeth. 717-632-4022.

3 PTH Equipment, Mechanical 1R Transplanter, Bartville 1R Water Wheel Planter (New), 5' disc; 1X 12" plow; 1R cultivator; 5' MC flail mower w/bagger & roller. Thom Wheary (717)687-0102.

456 Ford New Holland trailer mower, used very little, new tiger jaw blade. 717/354-6197.

460 Farmall, fast hitch, WF, 2 remotes, nice condition 410/721-2897.

5 ton Wilmar fertilizer spreader, brand new. After 7pm, (717)547-1731.

Delaval 3000 gal. liquid spreader, Gehl 524 semi-liquid spreader, good cond., can deliver (410)634-2682.

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Ag Bagger, 9ft. self propelled, 6 cyl. Ford Industrial Motor, excellent cond., 150 ft cables. (703)234-8498.

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Case 2290 P/S, cab, air, 18 4x38, snap on duals, $11,500. (717)867-4896.

Case IH 485 tractor, 4WD, w/loader, excellent, $15,500. (717)656-6109.

Case IH 7140 Magnum MFD tractor, 1990, 2500 hrs , 20.8x42 rears, excellent condition. Financing available. GRASTORF IMPLEMENT INC. 716-365-2621.

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Combine cleaner, cab, 12' grain head, excellent condition, older model, $1850; Int 13' grain head for Int 750, $300; Int 1-ton truck body, $300 215/885-1032

Cornplanters 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum 3-Point or pull type JD 7000 corn planters, parts, & overhauled. Liquid and dry fertilizer attachment custom installed on planters, cultivators, etc Pequea Planter, 561 White Horse Rd , Gap, PA 17527. Lancaster Co. 1 ¾ miles north of Gap on Rt 897.

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IH 574 2100 hours, w/cab, power steering, live PTO 3pt. $6,500; New Holland 519 spreader, sharp, $1,300; Minich tobacco press, $100. (717)653-5733.

Fencing Equipment for sale: Ford tractor, front mount, commercial shaver post driver, 4" hyd. auger, 5 reel wire dispenser, plus extras. Summit Systems, Inc., 814/735-3293.

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IH 595 manure spreader, 2 beaters, 450bu. reconditioned, $3250. Franklin Co. 717-328-2336

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade ins welcomed. New and used parts in stock, belts, bearings, sprockets, pulleys, PTO, bolts, baler twine, etc. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA. 17536. 717-529-3299 8AM-8:30AM.

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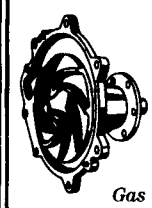
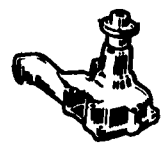


*Isaac S. Stoltzfus*
145 Spring Garden Road
Kinzers, PA 17535



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JD 4030, cab, syncro, nice ..... Coming In
JD 2030 w/hi-low, 1756 hours ..... $ 9,250
JD 4520 w/RG canopy, nice ..... Coming In
JD 4520, w/RG canopy, nice ..... Coming In
JD 4320 w/cab & heat, very nice ..... $13,900
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IHC 574 utility tractor, gas ..... $ 5,950
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**FORAGE EQUIPMENT**

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NH 782 harvester w/metal alert, 2RN and grass head, excellent ..... $ 8,250
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JD 327 baler w/30 ejector, very nice ..... Coming In
NI 486 Round Baler, excellent ..... $12,000
JD 1219 Haybine ..... $ 4,850
JD 1209 Haybine ..... $ 950
NH 38 Flail Chopper ..... $ 3,950
NH 851 Round Baler ..... $ 4,950
JD 336 Baler w/Ejector ..... $ 4,850
NH 488 Haybine, 9' ..... $ 2,950
NH 68 Baler w/Thrower ..... $ 1,250
NH 495 Haybine ..... $ 4,000
NH 273 Baler w/Ejector ..... $ 1,200

**PLANTERS**

JD 7200 6R, liquid, no-till, excellent ..... Coming In
JD 7000 6R Conservation Planter w/Dry Fertilizer & Auger Fill ..... $ 7,950
JD 1240 4R Shoe, No Markers ..... $ 400
JD 7000 4R Conservation Planter w/Liquid & Frame Mounted No-Till ..... $ 7,850

**COMBINES & HEADS**

JD 444 corn head, very nice ..... $ 4,250
JD 9500 combine, 1990 model, 407 hrs. on separator, loaded, like new ..... $79,500
JD 4420 w/23.1x26 tires, 1600 hrs., very nice ..... $18,900

**ATTENTION**
**High Quality Of Used John Deere Farm Equipment Recently Purchased From Local Farmer. All Very Well Maintained.**
JD 950 12' roller harrow
JD 210 disk 12' w/cushion gang attach.
JD 1350-1450 5 bt. plow
JD 336 baler w/30 ejector
JD 246 3 pt. 2 row planter

**Brand New JD 12' Direct Cut Head for Self-Propelled Forage Harvesters**
List Price $12,860
**Special $8,500**

JD 215 flex, black reel SOLD nice ..... $ 5,450
JD 4400 dsl. 1975 model 2965 hrs , rotary screen cab, heat & air, nice ..... $ 9,750
JD 4400 dsl. 1974 model 2968 hrs., cab, heat & air, good ..... $ 8,250
JD 4400 gas, 1972 model 2618 hrs., cab & heat ..... $ 6,950
JD 6600 dsl. 1976 model 2901 hrs., cab, heat & air, rotary screen, very nice ..... $14,900
JD 215 flex head w/side hill adapters ..... $ 4,250
NI #10 1R picker ..... $ 950
JD 215 flex head, yellow reel, excellent ..... $ 4,250
JD 4400 Gas Combine ..... $ 4,995
JD 6600 Combine (Parts) ..... $ 1,500
MF 510 w/Cornhead & 13' Platform ..... $ 3,000
JD 213 Flexhead, Yellow Reel ..... $ 1,500

**TILLAGE**

JD 1610 chisel plow, 10' ..... $ 1,750
JD 2500 5X spring reset ..... $ 3,450
JD 4R cultivator ..... $1,200
IHC 700 4X spring reset ..... $ 1,850
JD 970 Roller Harrow, 12', Like New ..... $ 5,950
JD 110 Disc, 11'5" ..... $ 1,950
(2) JD 5X Model 1350-1450 Plows, Like New ..... Your Choice $ 1,800
JD F145 5 Bt. Plow w/Coulters ..... $ 1,000
White 21' Wing Fold Field Cult. Spike Attach $ 2,450
JD 3 Btm. 3 Pt. Box Beam Plow ..... $ 450
JD 5 Btm. Trip Plow ..... $ 700
JD 6 Btm. Trip Plow ..... $ 1,100
Pittsburgh 6 Spring Reset ..... $ 6,000
Power Harrow ..... $ 350
JD 2 Row Mounted Cultivator ..... $ 100
JD 16' Drag Harrow ..... $ 800
JD 12' Disk ..... $ 400
IHC 710 4BT Safety Trip ..... $ 1,850

**MISCELLANEOUS**

NH 555 Deluxe skid loader, 1990 model, boom hyd. w/1380 hours, excellent ..... Coming In
Bervac 84" snow blower ..... $ 1,750
Kidd round bale chopper, 3 pt. hitch, 5' ..... Coming In
IHC 84" Snowblower w/Double Auger ..... $ 1,750
McKee 84" SOLD ower, Double Auger ..... $ 1,750
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Case Rotary Mower ..... $ 100

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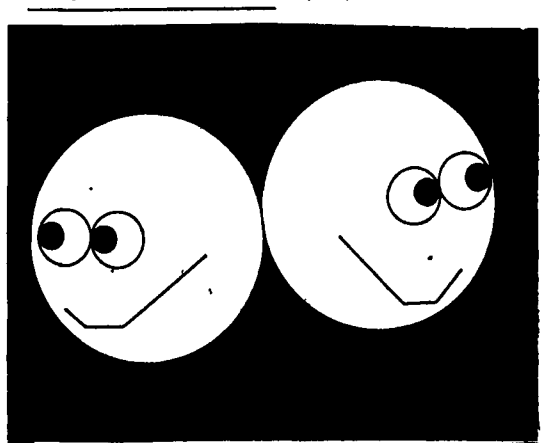

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IH656 diesel W.F., rebuilt engine and TA w/2250 loader. 215-588-7986.

Int 2 post roll bar w/ canopy; JD A w/#45 loader will separate; Int. 56 corn planter 4R 814/367-5472

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MF 205 diesel, 20 hp, 1,100 hrs., excellent, $3,000. 410-833-9091

MINNEAPOLIS MOLINE PARTS NEW AND USED AND TRACTORS. EVERETT BROS 614-922-3335.

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JD 7200 6R, no-till corn planter, dry fertilizer, very clean condition 717-653-5359

JD 6RN 7200 no-til corn planter, dry fertilizer boxes, frame mounted coulters, extra sorghum unit, 3 years old, excellent condition, $11,500 (717)530-8089

JD 7240 corn planter, 6 row, dry fert, vacuum, 4 yrs old, needs work, $11,000/OBO 717-538-3557

JD A w/cultivators and side hill hitch, Farmall BN w/ wood saw Will consider trade 717/543-5999

JD B, serial #2043, round spokes, four bolt, brass tag, $6500, JD AR unstyled stored 30 years, $2500 518-392-4096 evenings

JD High Quality Flex Heads 220, 216, 213 Shinabery Equipment, 517/523-2883

JD 318 w/adjustable hydraulic snow blade, 50" mower cut, wheel weights, excellent condition. 717-292-7514.

JD 36' corn and hay elevator, $500. (301)898-7426.

JD 3pt chisel plow, 10 tooth, good working condition (717)653-5244.

JD 3x14 trip plow 3-point Cat.II, nice, $250; 6'Mott flail mower, new knives bearings, needs drive shaft,$350. 610/759-1307 Northampton.

JD #400 rotary hoe, good condition, $1200. 717/529-2777.

JD 4020, diesel w/cab, syncro, 2 outlets, new tires & engine, $8,500. 410-833-9091

JD 4030, quad, ROPS, recent engine, good rubber, $9,500. 410-833-9091

JD 6600 combine with 13' rigid head, 643 6RN corn head, 4300 hours, rebuilt engine, rebuilt cylinder, $10,000 OBO. Quit custom combining. 215/689-5542 after 7pm

JD 6R 7000 conservation corn planter, field ready, liquid fertilizer, (610)779-3284

JD 7000, 5 row spitter, low acres, like new. 410-778-2389.

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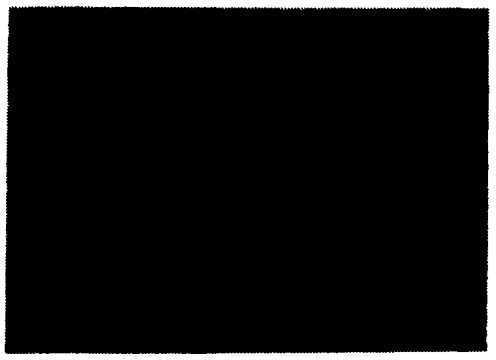
MANURE SPREADER NI 19, PTO, 3 beater, works well. $800. 410-833-9091

New Wide Fronts for JD 2510 through 4020, $1640. 517/523-2883.



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**Model 220, 54 Ft. Booms, A.C., 1300 Hrs., 72" Wheelbase, Monitor, Tow Hitch, Good Condition**
**One Owner**
**$11,500 OBO**
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6300 MFWD w/640 Loader

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JD 7600 CG, Cab, PS
JD 7700 PS, MFWD
5200

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JD 3970
JD 3RN Head

**Planters**
JD 7200 6RN w/L fert.
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JD 348
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450 10' & 12'

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JD 2150 M[SOLD]D, Nice
Ford
JD 4040, QR, 4 Post
JD 4230 4 Post w/ Enclosure
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JD 650 3 PTH Rake
JD 1250 3 Bottom 3 Pt. Plow, Nice
JD 1440 w/Dry Fert.
(2) JD 1209
JD KBA Disc
(2) NH 489 Haybine
NH 499 Haybine, 3 Yrs. Old, Coming In
NH 499 Haybine
JD Round Bale Grapple
Vicon M[SOLD]
Conditioner
Gehl Forage Wagon
Badger Forage Wagon
NH #8 Forage Wagon
632 Bobcat
643 Bobcat
White 543 6R Corn Planter w/Monitor
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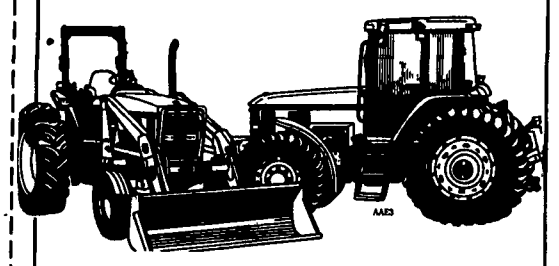
Meyers Forage Wagon, Excellent

**Rotary Cutters**
JD 603, 616, 403, 503
JD 1018

**7200 4MFWD**



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**JD 7200 MFWD**
CG, w/725 Ldr.

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- John Deere MaxEmerge 2 planters, the only ones better than MaxEmerge® planters!
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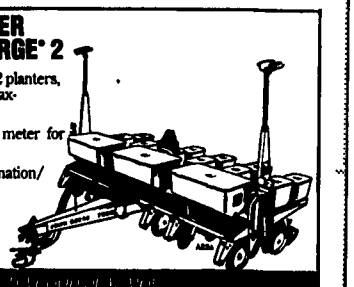

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Used AMT 600

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JD 640 JD 520

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★ **New Wider Heavy Duty Super Sprag 1-1/32" Wide**
★ **5 Yr. Warranty Against Sprag Failure**
★ **Price $695.00**

*5 yr - 100% parts & labor against sprag
*2 yr. - 100% parts & labor on remainder of unit
**Our standard heavy duty TA is still available at $645.00 and caries a *2 yr. - 100% parts & labor warranty.**
* Certain restrictions apply and there will be a maximum labor pay-out of $450.00
**We also have units & parts available to rebuild old style TA's, including ramp & carrier sets.**
**NEW price on ramps & carriers - $200.00**

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## USED TRACTORS

**IH 1066 black stripe, cab, air new TA**
**IH 1066 w/Hiniker cab, 2600 hrs.**
**IH 146[SOLD], very nice**
**JD 720 diesel w/factory electric start, NF, 3 pth., good condition**
**IH SMTA, gas, NF, very nice**
**Ford 600 project tractor**
**ROPS to f[SOLD]dro 70, Ect.**
**Several sets of 15.5x38 tires 85%**
**Several sets of 18.4x38 axle duals**
**Several sets 13.6x38 tires 80%**
**MF 510 diesel combine w/13' grain head**
**18x42 tires & inner rims w/duals & hubs for IH tractors. Complete set to convert from 38" to 42"**
**Wetline powered Carco winch mod. U35B. 35 ton capacity w/2 spd. gear box (new cost approx. $12,500)**
**IH D282 Engine to fit 656, 706, etc.**
**IH D239 to fit 544, 574 etc.**
**IHD 429 fits 4100 & 4156**

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**FACTORY STEEL TO FIT JD A**
**JD 8020 good mechanical cond., fresh paint, field ready**
**JD 420W, good condition**

## USED TRACTORS

| TAG# | DESCRIPTION | HOURS |
|---|---|---|
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| | Ford 9600 w/Canopy & ROPS, DP, Nice | |
| | Ford 9000 w/Cab, DP, Weights | |
| | Ford 5000 Diesel w/Turbo, 8-Speed | |
| 8483 | Farmall Super C w/Cultivator | |
| 8479 | Ford 800 w/Loader Gas, Weights | |
| 8476 | Farmall H | |
| 8474 | Ford 8830 Powershift Cab, 4-Wd. Exc. | 1546 |
| 8471 | Ford 3000 Gas | |
| 8464 | AC 6080 2WD Turbo w/Cab | 3412 |
| 8452 | Farmall M Gas | |
| 8423 | IH 656 Gas w/Loader | 3748 |
| 8330 | Ford 9N | |
| 8329 | Ford 4000 Diesel 8x2 Trans. | 521 |
| 8326 | Ford 4000 SOS w/ROPS | |
| 8309 | Ford 600 w/Loader | |
| 8269 | Ford NAA w/5' Sickle Bar Mower | |
| 8261 | Case DC Tricycle | |
| 8237 | Ford 3000 Gas 8 Speed 1969 Model | 3482 |
| 8213 | Ford 9N Overhauled Motor | |
| 8212 | Ford 8N | |
| 8097 | Ford 5000 Dual Power 2 Remotes 540 & 1000 PTO | 5931 |

## INDUSTRIAL & SKID LOADERS

| | | |
|---|---|---|
| | Massey Ferguson 40 Diesel w/Loader, Exc. | |
| | New Holland L-553 Skid Loader w/Buckets | 1400 |
| 8459 | Ford 335 Tractor Loader w/8 Speed Trans. Gas | 196 |
| 7974 | New Holland L785 Skid Loader | |
| 8490 | Ford 555B TLB 2WD | 1118 |
| 8432 | New Holland L555 Boom Hyd | 1313 |
| 8327 | New Holland L555 Skid Loader Perkins Engine | 2897 |
| 8228 | New Holland L-553 Skid Loader | 1790 |
| 8209 | IH 1750 Loadstar Dump Truck w/Hitch | |

## MANURE SPREADERS

| | | |
|---|---|---|
| 8548 | New Holland 520 Spreader w/End Gate & Slurry Sides | |
| | New Holland 304 Slurry Spreader w/6" Sides | |
| 8189 | New Holland 676 Spreader w/End Gate (As Is) | |
| 7782 | New Holland 510 Box Spreader (Plain) | |
| | New Holland 514 Spreader | |

## COMPACT DIESELS

| | | |
|---|---|---|
| | Kubota L-295DT 4WD TLB | |
| 8451 | Satoh Beaver 370D 4WD w/Snow Plow, Exc. | |
| 8449 | Ford 1220 4WD Loader & Backhoe | 445 |
| 8434 | Case IH 1120 4WD w/60" Deck & Snow Plow | 187 |
| 8416 | Ford 1900 2WD Turf | |
| 8332 | Kubota S1800 Diesel 48" Mower Blade & Blower | |
| 8298 | Mitsubishi MT210 w/Loader | 719 |
| 8265 | Ford 1710 4WD w/Loader, Exc. | 435 |
| 8163 | Ford 1220 4WD Turf Hydro, Exc. w/New Short Block | |
| 7967 | Ford 1120 4WD Turf w/New 60" Mower | 108 |

## HAYBINES

| | |
|---|---|
| 8306 | IN 8830 Haybine Diesel SP Hydro 12' Header |
| 8239 | New Holland 479 Haybine |
| 8198 | New Holland 489 Haybine Rolls/Good |
| 8159 | New Holland 489 Haybine |

## HARVESTER & FORAGE

| | |
|---|---|
| | NH 718 Forage Harvester |
| 8440 | New Idea 323 1 Row Corn Picker |
| 8439 | IH 56 Blower 540 RPM |
| 8422 | McCurdy 190 Gravity Box w/8 Ton Gear |
| 8402 | Gehl 72 Crop Chopper |
| 8160 | Gehl 95 Grinder Mixer |
| 7880 | New Holland 38 Crop Chopper, Exc. |

## BALERS & RAKES

| | |
|---|---|
| | IH 56 w/Rubber Teeth |
| | IH 1003 Bale Wagon 83 Bale Capacity |
| | NH 256 Hay Rake Steel Teeth |
| 8475 | NH 273 Baler w/Thrower Exc. |
| 8433 | NH 575 Baler w/Chute, Exc. |
| 8429 | JD 336 Baler w/Kicker Elec. Control |
| 8332 | New Holland 282 Baler Hydro Tension w/Thrower |
| 8284 | New Holland 1038 Pull Type Bale Wagon |
| 8217 | New Holland 67 Baler w/Thrower |
| 8211 | New Holland 144 Hay Inverter Ground Drive |
| 8201 | Case IH 96H Hay Rake Hydro Drive |
| 8181 | MF 124 Baler w/Chute |
| 8071 | Ferguson 3 Pt. Hay Rake (As Is) |

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JD 3020 gas, WF, dual hyd., syncro-shift, good condition, $4800 OBO. 609/299-7723.

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**20 ft. Patz Ring drive silo unloader $1,200 fair cond.**
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**Farmall Cub w/ belly mount blade, new paint, good condition, $2,500**
**Log Barn Nursery**
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Int 5088 w/cab, 3688 w/Cab; 3388 w/Cab; (2) 1486 w/Cab;1466 w/Cab; 1086 w/Cab; (2) 1066 w/Cab; 986 w/Cab;966 w/cab;966; 884; 806; 806 w/Cab; 786; 784; 784 w/cab & loader; 766; 766 w/Cab; 706; (3) 656; 684 w/loader; 684; 560; 460; 400; Cub; w/ mower; H
JD 4320 w/cab; 4020; 4000; 4040; 4020; 2940; 2550 4wd w/loader; 2440; 430; Ferguson 35; Ford 861 w/loader; AC D19; AC XT 190; 200; JD 410 Backhoe Loader; IH 300 Forklift; JD 550 dozer; Bobcat 632 Skidsteer

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JD 2800 mold board plow, 5X, on land, variable width, Midwest harrow, also chisels, $3800; JD 724 mulch tiller, 7 or 9 true depth standards, disc blades in front, Midwest harrow, $5000. To save money call Sheaffer evenings 410/778-0185.

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Grimm Tedder- New Demo
NH 489 Haybine
Ford 532 Baler
NH 310 Baler
NH 30 Forage Blower
NH 770 Pick-Up Head
Butler 28' Pit Pump
NI 1R Corn Picker
NH 474 Haybine
NH 478 Haybine
NH 144 Windrow Inverter
NI 206 Ground Drive Spreader
NH 456 Mower
NH 770 Harvester
NH 8 Forage Box w/Tandem

WE REBUILD 489 WOBBLE BOXES
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**76 Ford COE** w/3208 CAT Single Drive Axle w/Tag, 20 Ft. Grain Box (Stake), 55,000 GVW .....$2,500

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**300 Gal. Century Pick Up Sprayer,** 35 Ft. Boom, Computer Controller Included. Sprayed 500 Acres .....$1,900

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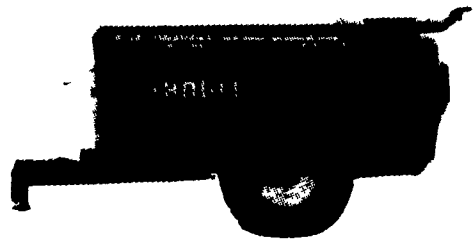

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**Excellent Ford Tractors**

**8700,** cab, air, DP, weights, 3,700 hrs.
**7710,** cab, air, DP, 18.4x34, 2,100 hrs.
**6610,** DP, dual deluxe hyd., 18x34, 2,000 hrs.
**6610,** DP, dual remotes, roll bar, 18x34, 1,900 hrs.
**6600,** DP, 2,200 hrs., w/Dunham 22 QT loader
**5600,** DP, dual remotes, 18.4x30, 3,200 hrs.
**4630,** 8x2 trans., 1 remote, 16.9x30, 300 hrs.
**3930,** 4WD, 8x2 trans., 14.9x28, 180 hrs.
**3910,** 4WD, syncro w/Ford loader, 250 hrs.
**3910,** dsl., rollbar w/Ford loader, 600 hrs.
**3910,** diesel, rollbar 16.9x28, 2,100 hrs.
**3000,** gas, 8 spd., PS, LPTO, only 1,000 hrs.
**3000,** gas, 8 spd., SOLD ghts, 3,500 hrs.
**2600,** diesel, 8 spd., LPTO, PS, 3,100 hrs.
**JD 2955,** hi/low, 18.4x38, 1,900 hrs.
**JD 1070,** 4WD, canopy w/JD 80 loader, 175 hrs.
**JD 1070,** 4WD, weights w/JD 80 loader, 185 hrs.
**JD 870,** 4WD w/JD 80 loader, 110 hrs.

**Equipment**

FNH 144 windrow inverter, like new
FNH 489 haybine, like new
FNH 824 corn head, like new
NH 28 forage blower, good condition
Roll bar fits 5000 thru 7610

**Ford Loaders**

7210 fits 2WD, 5000 thru 7610
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*All Tractors Tested On Our Farms.*
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| NEW FORD TRACTORS | |
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| Ford 3230 | NH 190 Manure Spdr. |
| Ford 4630 | NH 824 Corn Head |
| Ford 5030 | NH 790 Chopper |
| Ford 6640, 16x8 | NH 900 Chopper |
| Ford 7840, 2WD, 24x24 | (2) NH 553 Skid Loaders |
| Ford 8970, 2WD, 210 H.P. | NH 2450 Self-Propelled Haybine |
| Ford 8970, 4WD, 210 H.P. | NH 2550 Self-Propelled Haybine |
| | NH 258 Rake |
| NH EQUIP. | NH 256 Rake |
| NH 640 Auto Wrap | NH 415 Discbine |
| (1) NH 650 Auto Wrap | NH 28 Blower |
| NH 411 Discbine | FORD LAWN & GARDEN |
| NH 492 Haybine | GT 65 w/48" Deck |
| NH 499 Haybine | GT 85 w/60" Deck |
| NH 185 Manure Spdr. | GT 95 w/60" Deck |
| | LT 12A |

**Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.**
**Hours: 8:30-5:00 Monday thru Friday 8:30-12:00 Saturdays**
**We Accept VISA & MasterCard** **We Ship Parts UPS Daily**

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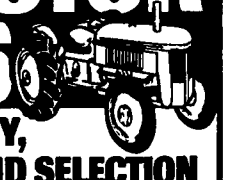

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Ford 1710 w/Ford 770B loader
Ford 3000 G, PS, w/Snow Plow
Ford 801, Gas, P.S. w/Loader
Ford 535, Tractor Loader Backhoe
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MF 65, gas live PTO
MF 40, P.S., LPTO
Ford 335 w/loader, P.S., LPTO
Ford 6610 Series 2, fully equipped
Ford 4630 fully equipped, like new
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Ford 501 off set, w/1R cultivator
Ford 4000D, S.U., 8 speed
Ford 445A Loader, 3 Pt., 4WD
Ford 1220 4WD w/Loader
Ford 2810 Series 2, 8 Spd.
Farmall 300, NFE, Fast Hitch
Farmall Cub w/Snow Plow
AC 5020 w/woods RM59 mower
NI 509 mower conditioner
JD model 350 manure spreader

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- Design permits bagging nearly twice as fast as other models
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- Many more desirable features

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CUSTOM BAGGING - All Items USA made.
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NH 1033 bale wagon, 105 bale capacity, good condition, $5,900 OBO. (717)539-8508

NH 258 rake, NH 791 manure spreader, JD 215 duracushion disc, Zimmerman elevator, flatbed wagon, 495 NH haybine, 2 Dion wagons, JD 10' roller harrow, 10' Brillion harrow, Diller hay wagon. (301)223-5472

MANURE SPREADER NI 362, tandem, T-bar, vinyl floor, works well, $2,000 410-833-9091

NH 30 forage blower, 1000 RPM, recohditioned Franklin County. (717)328-2336.

* **PLANTER:** onion, flower bulbs, shallots or seed pieces 4R 3pth Gandy and liquid fertilizer attachment. 65 bushel hopper, like new, only planted 50 acres $3,500.

* **460 IH FARMALL** mounted on asphalt paver, both excellent condition, only 1000 original hrs. Priced to sell at $1,000.

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- JD 4020 Tractor w/WF
- JD 3020 Tractor
- JD 2950 Tractor MFWD w/ Loader
- JD 2840 Tractor
- JD 2640 Tractor w/Loader
- JD 2640 Tractor w/Loader
- JD 950 Tractor, MFWD, w/ Loader & Backhoe
- JD 950 Tractor 2WD w/only 210 hrs.
- JD 850 Tractor 2WD
- Ford 3000 Tractor
- IH 674 Tractor
- IH 504 Tractor
- IH 404 Tractor
- Ford 8N Tractor

**HAY EQUIPMENT**

- JD 346 Baler w/Ejector
- JD 337 Baler w/Ejector
- JD 336 Baler w/Ejector
- JD 336 Baler w/Ejector
- NI 456 Round Baler
- JD 660 Rake
- NI Hay Rake
- JD 1219, Excel. Cond. w/ Side Shift Attachment
- JD 1209 Mower Conditioner
- NH 1499, 1100 Hrs., Excel. Rolls
- JD 3970 Forage Harvester w/3R Corn Head
- NH 489 Mower Conditioner
- NI 279 Cutditioner, 540 PTO
- NH 890 Forage Harvester w/5¼' Pickup & 2 Row Wide
- Used IH Rake

**PLANTERS**

- JD 7000 6R Planter
- NI 11R Planter
- AC 333 4 Row, Air Champ., Dry Fertilizer
- JD 315 Disc, Like New
- Used JD 8250 Grain Drill

**COMBINES**

- JD 6620 Side Hill Combine Titan II
- JD 6600 Side Hill Combine, Reconditioned
- JD 220 Flex Platform
- JD 643 Corn Head
- MF 850 Combine w/13' Platform & 6R Corn Head

**MISCELLANEOUS**

- JD 1508 Rotary Mower
- Rhino 20' Bat Wing Mower
- Woode 14' Rotary Mower
- Case Model 14, 9 Shank V Ripper
- Used JD 27 Flail Shredder
- JD 2500 5 Bottom Plow, Spring Reset
- JD 230 Disc Wingfold
- IH 9' Pull Type Chisel Plow
- 3 Pt. KruetBuster Drill, 15'
- JD 415 Rotary Hoe, 15'

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- AGCO White 6085 tractor, 2-WD w/cab
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- MDS 1481 Pulvimulcher
- 12 Ft. Pulverizer
- 9 Ft. Chisel Plow

KUHN-
- GA 300GT Gyro Rake

GEHL-
- FB 1560 Blower
- 4625 Skid Steer Loader
- 3250 Rectangular Baler w/Thrower
- MS 322 Spreader
- RR 262 Rotary Rake
- DC 2340 Disc Mower Conditioner
- BU 970 Forage Box, 16 Ft.
- MS 312 Spreader
- MS 315 Spreader

**DISCOUNT DAYS**
**Feb. 7 To 26**

**USED EQUIPMENT**

- Gehl 4500 Gas Skid Loader
- Gehl 4510 Gas Skid Loader
- New Idea 3618 Spreader
- New Idea 279 Cutditioner
- Gehl CB600 Forage Harvester w/Hay Pickup & 2 Row Corn Head
- Brillion SOLD lverizer
- John Deere HD4D Disc Harrow

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- Ford 1920, 4WD, SOLD Hrs. w/Shuttle
- Ford 3230, 8x2, 195 Hrs.
- Ford 3910 w/Loader
- Ford 4000, 1964 Diesel
- Ford 4000
- Ford 6610
- Ford 6640S, 4WD
- Ford 6640S, 2WD
- Ford 7600 w/DP & Dual Remote
- Ford TW30, 2WD, Cab & Air
- Ford 8730, Power Shift, 4WD w/Cab & Air, 1,200 Hrs. Approx.
- JD 1120, 50 H.P.
- JD 4010
- JD 675 Skid Loader
- Ebro 480, 80 H.P.
- S45 Dion Silage Blower
- 10' Oliver Transport Disc
- New 6 Row White Cultivator
- 10' Ford Field Cultivator
- 10' Brillion Culti-mulcher
- Grove 14' Forage Wagon
- NH 479 Haybine
- NH 489 Haybine
- NH 488 Haybine
- NH 492 Haybine, 1 Yr. Old
- NH 495 Haybine, 12'
- NH 770 Chopper w/Hay Head & 2 Row Corn
- NH 770 Chopper & Grass Head
- NH 1496 Haybine, 1,000 Hrs.
- Tye No-Till Drill, Grass & Broom
- New Tye Drill, 10'
- NH 278 Baler w/Thrower
- NH 499 Swing Tongue Conditioner

**Hours:** 8:30-5:00 Mon. Thru Fri.
8:30-12:00 Saturday

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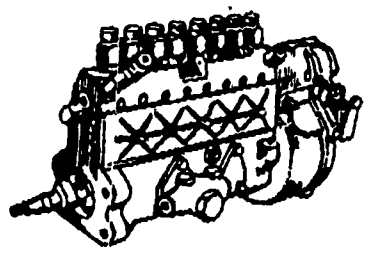

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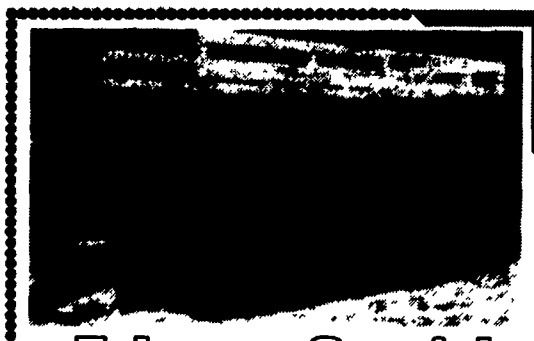

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| 18' L - 9 ½ W - 7 ½ H Painted | |
| 8 Ton Extra Wide Gear Adj. Tong | |
| 11L Tires and Tubes Complete | $1445 |
| 18'L - 8'W - 7 1/2 H Painted | $650 |
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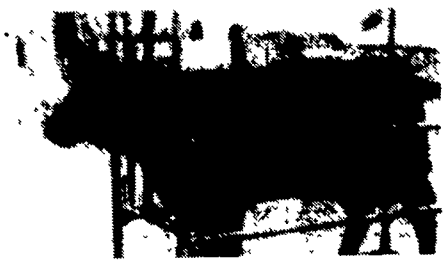

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| New Holland Model 36 Crop Chopper | $1,750 |
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| 2 New Holland Model S23 Blower | $750 each |
| New Holland Model 28 Blower | $1,250 |
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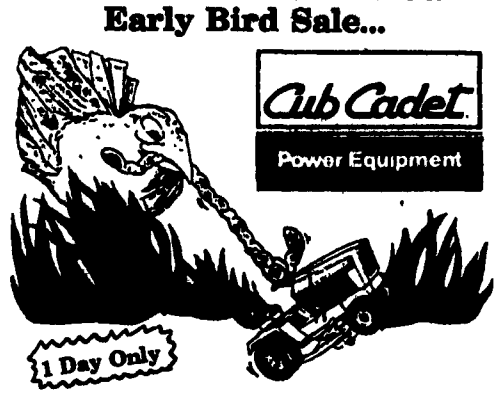


**Sunday, February 13, 1994**
**9 AM - 4 PM**

**Manor Equipment, Inc.**
Wheatfield Rd., RD 8
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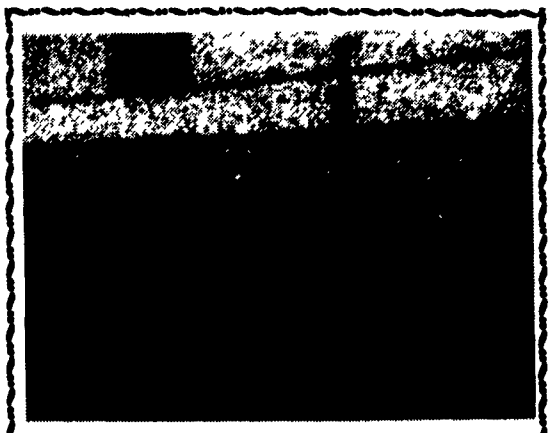

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**Dsl, 65 HP**
**$4,500**
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**Complete factory Power Steering for Farmall 300 thru 450**

- JD 1240 4R planter w/insecticide & fertilizer, like new
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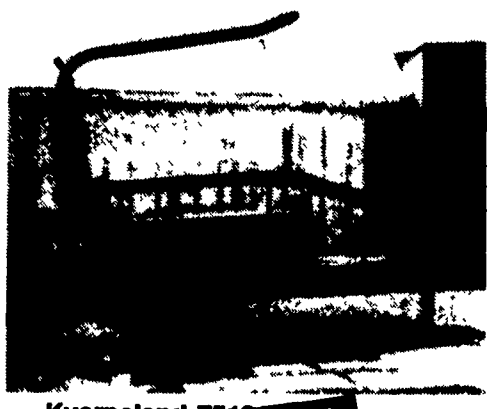

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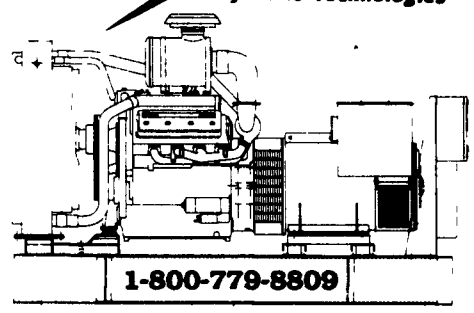


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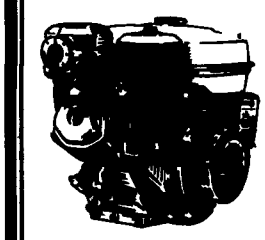

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| G100 | 2.2 HP | $228.00 |
| Gx120 | 4 HP | $274.00 |
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| Gx270 | 9.0 HP | $474.00 |
| Gx390 | 13 HP | $550.00 |
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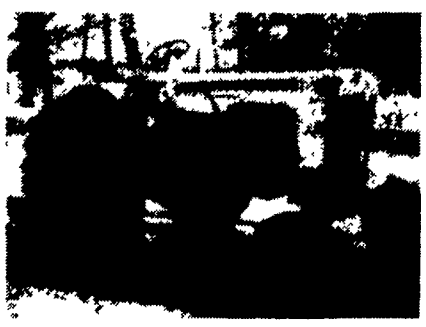
Oliver 1955, 4400 hours, excellent condition.....$6,500



Case 830, clean original tractor.....$3,500

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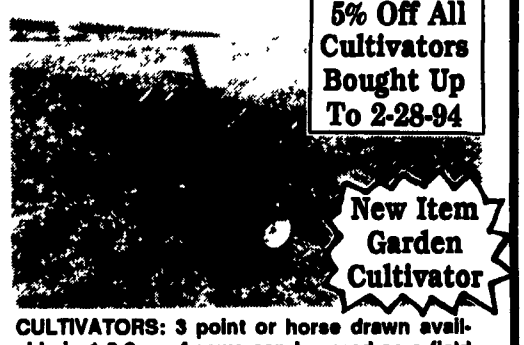
- New 5' mowers.....$395

**The I & J Cultivator**




**CULTIVATORS:** 3 point or horse drawn available in 1-2-3- or 4 rows can be used as a field cultivator with a few attachments. Great for vegetables. We can custom build. Options: rolling shields, disc hillers, liquid side dressers, row tracking system.

**RAKES:** available in ground drive or PTO steel wheels or rubber tires Features: forms a very fluffy windrow, can also be used as a windrow inverter. Does not rope hay. A real leaf saver.

We Also Carry Flex Tine Harrow

**I & J MANUFACTURING**
Dept. LF, 5302 Amish Road • Gap, PA 17527
**717-442-9451**
(Call Between 8:45-9:00 A.M. Weekday Ask For Jake)

**STOUFFER BROS. INC.**
1066 Lincoln Way West, Chambersburg, PA
Phone 717-263-8424

**SKID LOADERS & UTILITY**

| | |
|---|---|
| Case 580K 4wd/ extended Hoe | Case 1816 Skid Loader |
| Case 580E, ROPS, Std. Hoe | NH L-455 Skid Loader |
| Case 580C ROPS Hoe | Gehl 4510 Skid Loader |
| Case 455 Truck Loader | Eager Beaver 9-ton Trailer |
| Case 1835B Skid Loader | JD 450B Crawler Loader |

**LAWN & GARDEN**

| | |
|---|---|
| Kubota F2100 w/5' Mower & Dump Grass Catcher | Wheelhorse 312-8 w/ Mower & Grass Catcher |
| Ariens Rider | Ford YT - 18 H.P. |
| Case 444 w/48" Mower | |
| JD 317 Garden Tractor w/Mower | |

**MISCELLANEOUS**

| | |
|---|---|
| JD 740 Field Cultivator-16' | Oliver 62T Baler w/ Thrower |
| JD 10 Ft. Disk Harrow | Brillon Chisel Plow NH |
| Little Giant Bale Elevator | GEHL 309 Scavenger Spread Like New! |
| NH 304 Spreader | |
| Feed Easy 210 Mixer Feeder | |

**TRACTORS**

David Brown 1212
Coming In—IH 574 Tractor w/Loader

**FORAGE**

| | |
|---|---|
| JD 3960 Harvester w/2-Row Head & Pickup | Gehl CB400 Harvester |
| Assortment of Gehl 99 Forage Blowers | IH 550 Harvester |
| | NH 27 Blower |
| | Gehl 72 Flail Chopper |

**MOWER CONDITIONERS**

| | |
|---|---|
| Hesston 6200 Self-Propelled 12 Ft.- Very Good Condition | (1) Case 555 Mower Conditioner |
| Vicon 281 Disc Mower Conditioner | Case 650 Self-Propelled |
| Gehl 880 | IH 1190 Mower Conditioner |
| | NH 1495 Self-Propelled |
| | JD 830 Self-Propelled |

**PLANTERS**

IH 400 Cyclo Planter

Sales, Parts & Service For...• CASE UTILITY • GEHL • VICON • WFE • KUBOTA • HESSTON • SAME

NEW IDEA

**USED EQUIPMENT**

- JD FB17 Drill
- Westfield 8x51 Auger
- Westfield 8x41 Auger
- Bush Hog 12' Chisel Plow 3 Pt.
- Oliver 2255 Tractor
- NI 406 Rake
- NH 304 Slurry Spreader
- NH 489 haybine (sharp)
- NH 495 Haybine
- A 6R 30" Head for AC Combine
- JD 220 18' Disc Harrow
- JD 1240 Planter
- JD 7000 12R Corn Planter
- JD 216 Forage Box
- JD 714A Forage Box
- Hesston 1160 14' Windrower
- White 5100 4R Planter
- White 4X Rollover Plow
- White 288 Tractor w/Cab, Sharp!
- White 8900 Combines
- Ford 118 Plow

**STANLEY'S FARM SERVICE**
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Klingerstown, PA
717-648-2088

**WE ALSO STOCK NEW VICON FERTILIZER SPREADERS**

New 18.4x38 chains $375
Ford 4000 G plastic grill $4,950
Ford 9600 w/Cab $5,750
7' double auger snow blowers, $1,750
JD 350 B crawler loader, ROPS, reconditioned, $7,500
**Goodrich Tractor Parts**
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**Air Blast Sprayers**

FMC 4000CP, Deutz F5L diesel engine, 31" 12 blade fan, 500 gallon fiberglass tank, new pump, electric controls, other extras, 1900 hrs. Replacement costs $25,000, sale $10,500.

SWANSON DA500 new Chrysler, 318 motor on propane, new pump, 500 gallon S/S tank, dual 26" fans, electric controls, nice condition $6,500

Both machines purchased new by owner.

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WANTED
USED OR ABUSED TRACTORS & CONSTRUCTION EQUIPMENT

**USED TRACTORS**

JD 820, 3 cyl. diesel tractor w/complete motor overhaul $6,800
Viking 1987 8000lb diesel fork lift, 30' mast, 475 hours, was $19,500... reduced to sell $15,500 OBO
MF 1030 23 HP diesel compact tractor
JD H tractor, as is $1,000
JD 440 dozer, clutch stuck, as is $2,500 OBO
NI tandem axle spreader $750 as is
Motor for IH 915 turbo combine
JD 2240, diesel tractor w/JD #37 loader, $9,500
Ford 9600 diesel tractor $8,000
Oliver 1855 diesel tractor, $5,500
JD Model R ground driven manure spreader $750
Case 1835 gas skid steer loader $5,500
AC model 2300 16' disc, like new $2,500
JD model F1450 5B, 18" semi-mount plow $1,000
JD model 210, 16' disc $750
Case 580 Super E, 4 post, TLB, nice, $18,500
IH 454 diesel w/loader $7,000
JD 2630 diesel, 2350 hrs.

**W. C. Littleton & Son Inc.**
Laurel, DE 19956
**1-800-842-7445**

## WINTER SPECIALS

**Tractors**

** **IH 574**, diesel w/loader — $8,250
* **White 2-70**, ROPS — $7,950
* **Ford 4000**, Gas, 5 spd.,PS — $3,950
* **Mustang 442 Uniloader**, Kubota diesel — $5,950

**Harvesting Equipment**

* **MF hay head**, Fits 200 harvester — $450
* **Fox 3RN head**, belted — $ 850

**Planting & Tillage**

* **MF 57** 3-16" rollover plow — $2,450
* **Oliver** 4-16" reset plow — $1,625
* **IH 3 btm.** semi mount regular trip plow — $850
* **Oliver 4 btm.** semi mounted plow, regular trip — $975
** **Dunham Lehr 10' Cultimulcher,** late model. — $3,550
* **Brillion Packers** 11' & 12' — $975
* **IH 12' Vibra Shank** w/leveler, 3 pt — $975

**Miscellaneous**

** **NH 358 Grinder Mixer**, like new — $5,950
** **NH 355 Grinder Mixer**, scales — $3,550
** **Artsway 425 grinder mixer** w/scale — $1,550
* **Ford** 3 pt. post hole digger — $575
**J&L Feeders, Hay Savers** — $725
* **Double S Hay Feeders** ..... FOB-PA — $595
* **Farmco Feeders,** 24' transport — $775
* **Bale-Eze Grabbers** w/cylinder, for plastic wrap bales — $995

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New JD 7800 4WD Tractor, 150 Hrs., Demo — $71,500
JD 2755 Demo, 16 Spd., Cab, Loaded, New Warranty — $32,500
7610 Ford — $23,000
1972 Yellow Cub, 60" Belly Mower, Single Bottom Plow, Very Nice — $ 3,500

**We Have An Assortment Of Used Lawn & Garden Tractors**

**COMBINES**

JD 215 Flex Head, Good Condition — $ 5,000
JD 215 Flex Head, Needs Skid Plates — $ 3,000
9500 Combine, 1900 Hours — $68,500
915 Flex Head — $ 8,500
643 Corn Head — $10,000
(2) 653A Row Crop Heads — $ 4,500/Each
JD 444 Corn Head — $ 4,400
JD 244 Head — $ 2,800
JD 915 Rigid — $ 6,600

**TILLAGE**

JD 885 6R No-Till Rigid Cultivator, Like New — $ 7,800
JD 3 Section Drag Harrow, New Condition — $ 1,650
MF Model 129 Pull Type 12-Tooth Chisel Plow — $ 2,500
Int. 45 18' Hyd. Wing Field Harrow — $ 2,750
JD 1710 Mulch Tiller — $ 2,000
JD 845A 3-16 2 Way Plow — $ 2,900
IH 315 12' Roller Harrow — $ 2,900
JD 610 25' Chisel Plow — $11,500
JD 2500 6/18 Spring Reset Plow — $ 3,500

**HAY & HARVESTING**

NI 555 Square Baler w/Thrower, Good Condition — Coming In
NH 489 Haybine, Needs Conditioning Roll — $ 1,500
32' Zimmerman Elevator, Nice — $ 1,200
JD 530 Round Baler — $12,500
NH Super 717 w/Heads, 9 Knives, Good Condition — $ 1,975 $ 1,500

**MISCELLANEOUS**

Ontario 13 Hoe Drill, On Steel, Nice — $ 275
10' Tye no-till drill — $5,500
Herd Fertilizer Spreader, Model 750 — $ 475
Dynavent Straw Chopper — $ 3,000 Or Will Rent
Gem Top, Topper For Pickup, 8' Box — $ 200

**NEW EQUIPMENT**

JD Wagon Gears 720, 740, 770 (Tandems)
550 Mulch Master 19'

**TOBIAS EQUIPMENT CO., INC.**
**Halifax, PA 17032**
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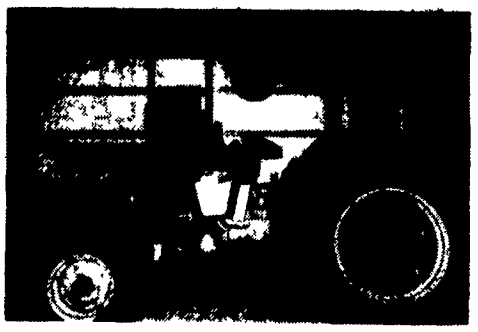
**1-800-362-3132**



**CASE IH 485**

Original owner, Barn kept, perfect like new, only 156 careful hours, excellent tractor, front wts, 14.9 rears, remote, 8x4 w/shuttle

**$13,000 obo**
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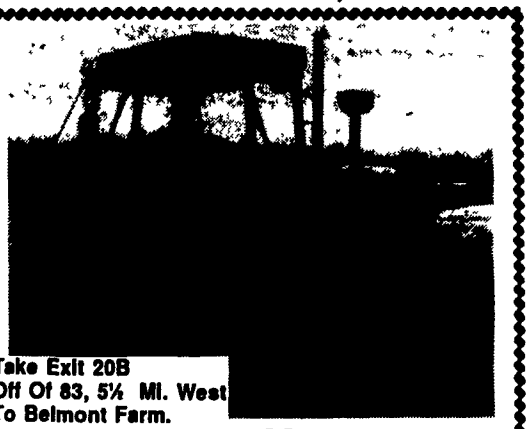
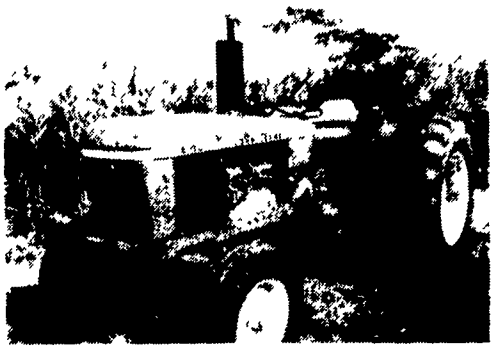


Take Exit 20B
Off Of 83, 5¼ Mi. West
To Belmont Farm.

**JD 4020**
**Synchro, Diesel, 95 HP, Twin Outlets, New Rubber And Fresh Engine**
**$8,500**
**410-833-9091**



**JOHN DEERE MODEL 2640**
**70 HP Diesel, Hi-Lo Independent PTO, 2 Remotes, 72" Woods Mower, 72" Grading Blade, 800# Suitcase Weights, Rear Mounted Farmi-Hydraulic Lift w/Fork Lift - ½ Yard Bucket - Implement Lifter**
**Entire Package $12,800**

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case IH

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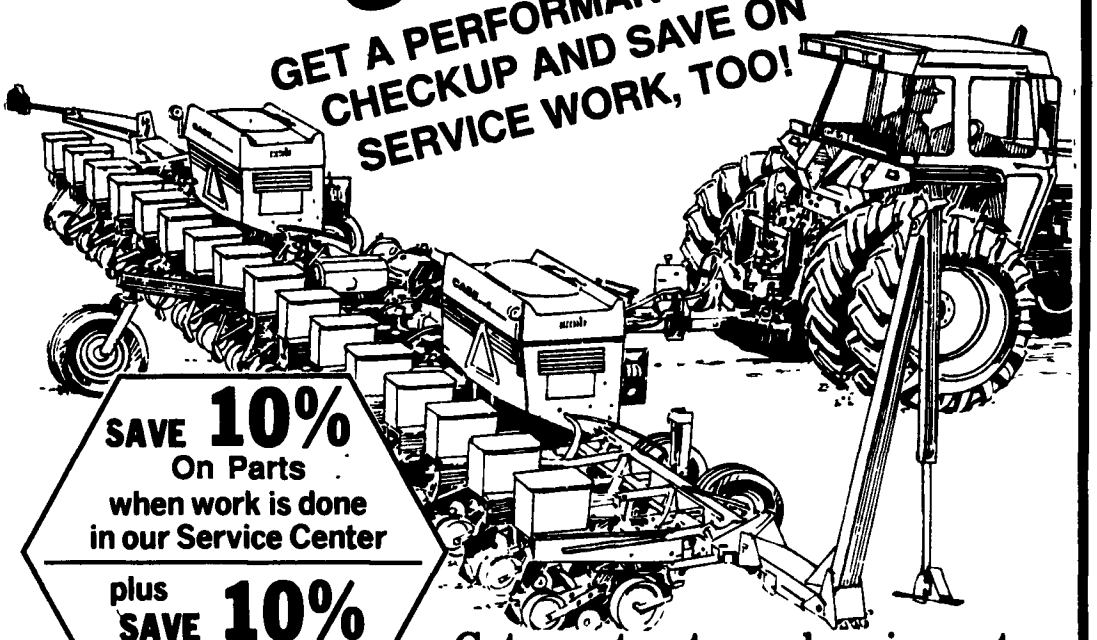

SAVE 10% On Parts when work is done in our Service Center

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Get your tractor and equipment in top shape for the busy season and save at off-season prices.

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—We stock and sell the most harvesting equipment and parts in the East!

—All backed by experienced, fully equipped service department with on-the-road service. From metal detectors to hyd-transmission to gearboxes etc. - We fix'em right the first time!

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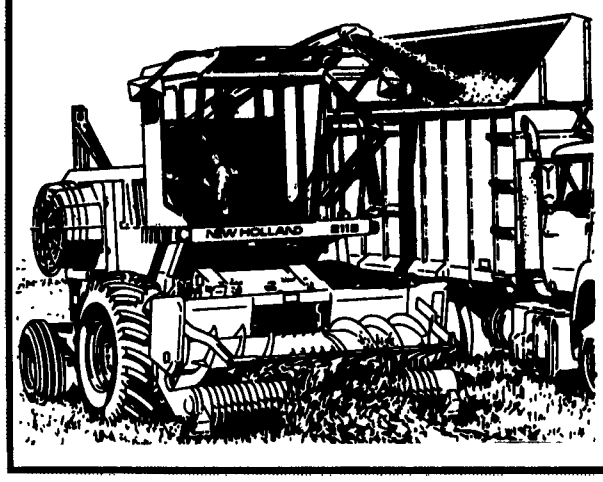

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**WE KNOW HARVESTERS LIKE NOBODY ELSE!**

## NH 2450, 2550 SELF-PROPELLED HAYBINE

*All New From The Ground Up For '94*

**DEMO UNITS**

- NH 2450 With 12' Head -159 Hrs.
- NH 2450 With 14' Head-169 Hrs.

- **Wide Conditioning Rolls & Bigger Tires**
- **New Cab**
- **More Horsepower**
- **Hyd. Drive Header**
- **Push Button Header Controls**
- **Gauge Wheels On Head**
- **12', 14', 16' & 18' Heads**

## NEW FOR '94 TX66, TR87, TR96

**ALL NEW FEATURES & BENEFITS**

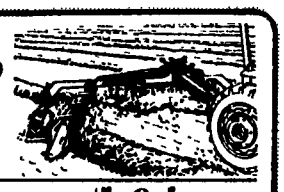
- Increased Horsepower Of 270
- Automatic No-Contact Lateral Float Option
- 230-Bushel Grain Tank
- Self-Leveling Shoe

## LABOR HARD TO FIND

HERE IT IS!

1003 & 1037 BALE WAGONS

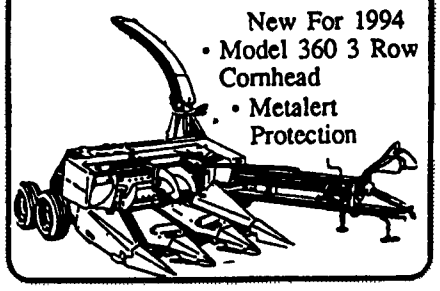
**NH 216 UNITIZED RAKE**
Rake Up To 27'



**NH 254 RAKE TEDDER**
Makes Fluffed Up Windrow For Fast Drying

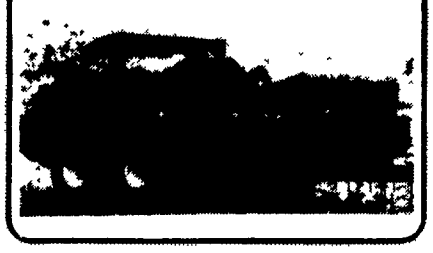
## NH 790/900 FORAGE HARVESTER

New For 1994
- Model 360 3 Row Cornhead
- Metalert Protection



## All New Design

**NH 190 - 368 Bu. Capacity**



# MESSICK FARM EQUIPMENT, INC.

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**717-367-1319, 717-653-8866**

FORD NEW HOLLAND CREDIT

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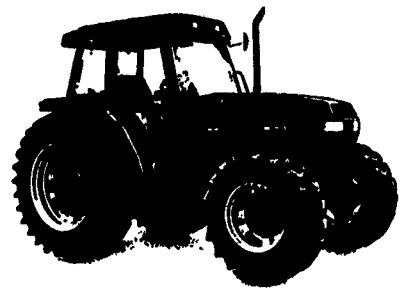
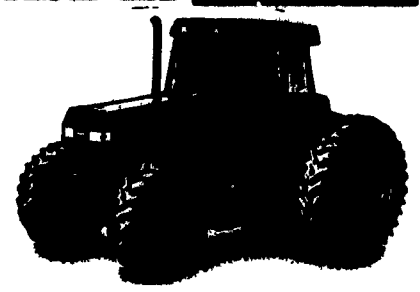


**5200 SERIES — 80 To 112 HP**

## CASE IH MAGNUM



**7200 SERIES — 130-215 HP**

**IN STOCK AT '93 PRICES**
- 7110-130 H.P. DEMO
- 7140-195 HP
- CASE IH 5250-112 HP 2WD W/CAB

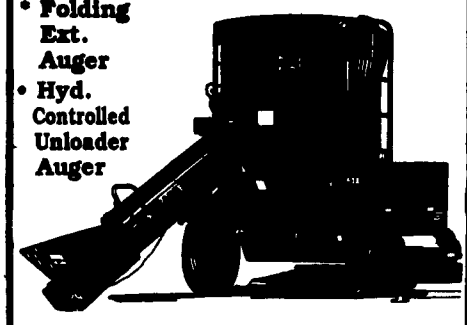
**Tired Of Uneven Fields?**

**CASE IH 4800 FIELD CULT.**

**With Mulcher Attachment — 23 Ft.**

- 150 Bu.
- Scales
- Flotation Tires
- Folding Ext. Auger
- Hyd. Controlled Unloader Auger

**CASE IH 1350**
**Big Cap At Low Price**



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- IH 544 Tractor Hydro w/ Loader
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- IH 234 Tractor - 4x4 w/Loader
- Case IH 7110, 4x4; 505 Hrs. — Factory Warranty
- IH 1486 Tractor w/Cab
- IH 706 Gas

**HAY & FORAGE**
- NH 311 Baler w/Thrower "Excellent!"
- NH 2450 SP Haybine w/14' Head, 169 Hrs. - Demo
- NH 411 Discbine
- JD 5440 SP 4x4 - Harvester/ Cab AC
- 3 Row Narrow Cornhead
- Pickup w/Gauge Wheels 3 Row Narrow Snapper Head
- NH 2100 SP Harvester With 4WD, Cab- Nice
- Fox 6250 Harvester, 4x4 w/3 Row Head & Pickup, 1339 Hrs. - Nice!
- NH 892 Harvester w/Electric Controls, 3 Row Head & Pickup
- NH 880 Forage Harvester
- NH 770 Harvester w/2 Row Cornhead & Pickup
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- NH 40 Blower, 1000 RPM
- Gehl 99 High Thrower Blower
- IH 800 Blower
- Gehl 8810 Forage Box
- NH 96 Forage Box
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- NH 310 Baler w/Thrower
- NH D1000 Big Square Baler- Like New!
- NH 852 Round Baler
- NH 851 Baler
- JD 347 Baler w/Ejector
- NH 1002 Bale Wagon
- NH 1499 Haybine, 12', Cab/ AC, 300 Hrs. — Like New
- NH 488 Haybine Used One Season
- NH 488 Haybine - Like New
- MF Disc Mower Conditioner
- Pequea 786 Inverter
- NH 480 3 Pt. Hitch Mower
- NH Dual Rake Hitch
- NH 216 Unitized Rake, Up To 27' — Like New!
- NH 273 Baler
- NH 276 Baler With Thrower
- NH 819 W3 Pickup
- NH 256 Hay Rake
- NH 56 Hay Rake
- NH 258 Hay Rake
- NH 565 Baler w/72 Thrower

**SKID LOADERS**
- NH 783 Skid Steer Loader, 300 Hrs., Excellent Cond.
- NH L-553 Skid Loader - Excellent!
- Case 1845B Skid Loader
- Case IH 1845C Skid Loader

**PLANTING & TILLAGE**
- MF 820 Rock Flex Disc — Good Cond. — 21 Ft.
- IH 37 Disc- 10'
- Brillion 10' Packer
- IH 56 Corn Planter
- (2) Brillion 5 Ft. Wing Packer
- Brillion 12 Ft. Cultimulcher
- Brillion 11' & 13' Cultipacker
- IH 370 Disc Harrow
- JD 1450 Adj. Width 5 Bottom Plow
- Case IH 5100 Grain Drill With Press Wheels
- Brillion 27 Ft. Folding Packer
- JD FBB Drill
- IH 45 Field Cultivator 12'
- Athens 131 12' Disc Harrow
- IH 8' Disc
- Kewanee 19' Disc Harrow
- AC 3 Pt. 2 Row Cultivator

**SPREADERS**
- NH 308 Spreader — Good Cond.
- NI 212 Top Beater
- NH 791 Spreader, Hyd. Endgate, Top Beater
- NH 307 Slurry Spreader
- Hawk Tank Spreader Model 170

**MISC.**
- Farmco 18 Ft. Steel Rake Hay Wagon
- Kubota 366 Mower 66" Cut
- McConnel 450 Potato Harvester
- Cagle Sprayer, 500 Gals., Foam Marker Hyd Pump, Exc. Cond., 45' Boom
- David Brady 26 Ft. Elevator
- IH 153 4 Row Cultivator

**MESSICK FARM EQUIPMENT, INC.**
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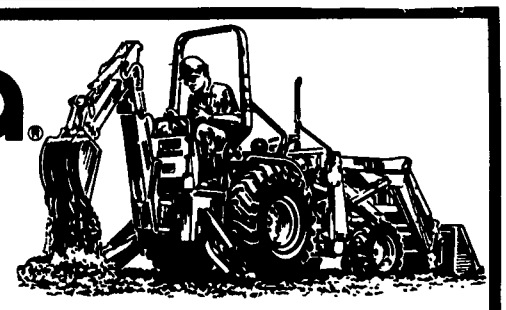
case ih

## Kubota



**WE'RE YOUR FULL LINE KUBOTA DEALER!**

**US OUT BEFORE YOU BUY!**

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**J & L hay-saver feeds 20 cattle.**

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

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NH L-555 skid loader with pallet forks, 825 hrs., $10,500. (410)756-6333.

NH self-propelled haybine, Vicon 5-wheel hay rake, 1973 Ford cattle truck w/12' body. Stump Acres 717/792-3216 York Co.

NH TR85 combine, 1981, excellent condition, 2500 hours, 6R corn head, 15' flex head. (610)779-3284.

DISMANTLING FOR PARTS: Just arrived for parts: Waldon 5000 skid steer loader, all parts available, except main hydraulic pump, (engine parts also available)
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Wanted: 50 to 75KW 3-phase PTO driven generator. Call 717-942-6557.

NH 326 baler w/drop chute, hydroformatic, excellent condition, best offer. (717)359-9688.

NH 353 grinder/mixer. JD 1520 diesel engine. New roll-bar for utility JD's. Lancaster Co, PA (215)445-6311.

NH 795 manure spreader, 2 beater, gate, 12 ton, new drag, $5,500. (301)898-7426.

1000 gallon John Blue sprayer new 45' alum booms foam marker field ready.
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Custom Repairs On All Makes Industrial & Farm Equipment

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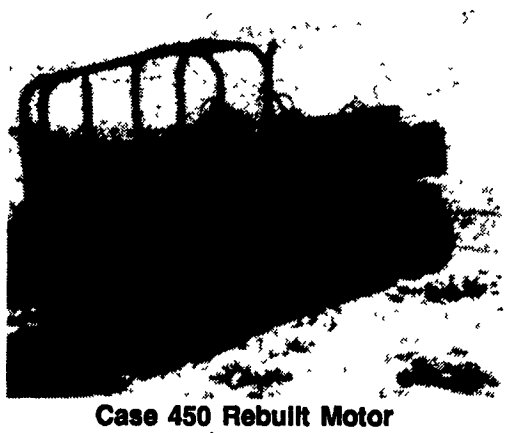
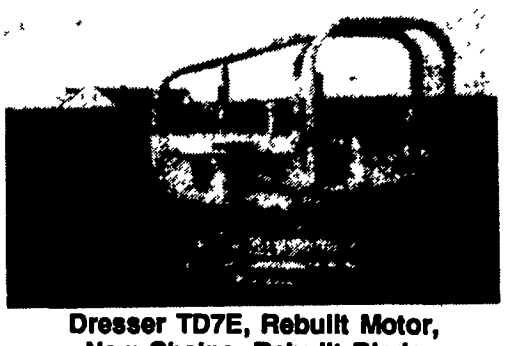


**Case 450 Rebuilt Motor $7,200**

WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS

| | |
|---|---|
| Case 1835B Skid Loader | $8,000 |
| Case 450 Crawler Loader w/4 In 1 Bucket | $7,500 |
| Case DH4 Diesel Backhoe Trencher | $6,000 |
| JD 350 crawler loader | $8,000 |
| JD 350C Crawler Loader, Good Condition | $13,000 |
| 86 JD 455E Crawler Loader, Rebuilt Motor, Like New UC | $22,000 |
| JD 350 Crawler w/6-Way Blade | $8,200 |
| JD 310A Backhoe w/Cab, Rebuilt Motor | $11,000 |
| JD 450C Crawler Loader, Rebuilt Motor, New Pins & Bushings | $13,500 |
| Komatsu D65S Crawler Loader | $10,500 |
| Mitsubishi 90 excavator, good cond. | $18,500 |

**JD 310A Rebuilt Motor $10,500**



**Dresser TD7E, Rebuilt Motor, New Chains, Rebuilt Blade $14,000**

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# JOHN DEERE
SINCE 1955

## NEW EQUIPMENT

- John Deere 2755 Tractor, MFWD Open Station, 75 Hp., Not A Demonstrator, Cash, No Trade..... $29,990
- Herd Broadcast Spreaders/Seeders..... $351 To $ 827
- Arps 3 Pt. 7 Ft. Rear Blade..... $ 549
- Meyers 90" Snow Plow w/Universal Mount For Front End Loaders..... $ 795

## USED EQUIPMENT

- John Deere 3020 Gas Tractor, Power Shift Tri., Good Cond..... $ 4,900
- JD 755 Tractor w/New 60" Midmount Mower..... $ 9,570
- IH Farmall Cub w/60" Mower..... $ 3,500
- Ford 6 Ft., 3 Pt. Rear Blade..... $ 350
- McKissick 12-Hp. Trailer Mounted Chipper/Shredder Demo..... $ 2,390

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New 816 Forage Box
New 463 disc mower
Used 770 harvester
Used 272 Baler w/SS
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Used 442 Disc Mower

**OTHER TRACTORS**
New Bolens H152 Dsl.
Used Farmall Cub w/Mwr.

**OTHER EQUIPMENT**
New Kuhn FC300 Disk Mower Conditioner
New Ford 140 3x16" Moldboard Plow
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New Ford 151 4Bx16" Auto Reset Plow
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**SPECIAL**

**2-1993 Gleaner R62 Combines, Excellent Condition. Less than 800 Hours Each**

**NEW TRACTORS**
- AGCO ALLIS 4650-2 WD
- AGCO ALLIS 5670-2 WD w/loader
- AGCO ALLIS 7600-2WD
- AGCO ALLIS 9630-2WD

**HAY EQUIPMENT**
- HESSTON 1130 9 ft. Mower cond.
- HESSTON 1160 12 ft. Mower cond.
- HESSTON 1320 9 ft. Disc. Mower cond.
- HESSTON 555T - Round Baler
- HESSTON Forage Box - 16 ft.

DEMO

**TILLAGE**
- AGCO 1500 min till, 9 shank hyd. coulters Special Price

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**LOW RATE FINANCING OR WAIVER OF FINANCE INTEREST TILL 9-1-94**
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**GLEANER R62 COMBINE WITH DEUTZ ENGINE**

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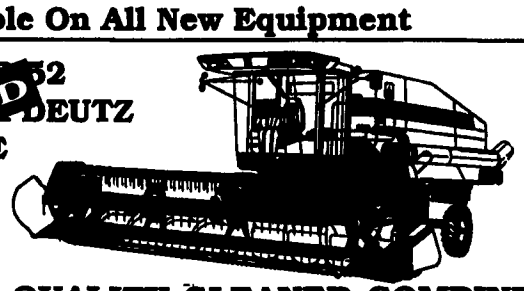

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**USED TRACTORS**
- AGCO ALLIS 8630 AWD-Less than 400 hrs.!!!
- AC 6080 2WD-Nice condition

**USED EQUIPMENT**
- AC Disc 13.5 ft.
- AC Disc 10 ft., nice condition
- Hayrack Wagon
- 2-NH 489 Haybines
- NH 320 Baler w/70 thrower excellent condition!
- Rosskamp Roller Mill.
- Amco Disc

**USED GLEANER COMBINES**
- (2) 1993 Gleaner R-62 Both combines loaded like new
- 1991 Gleaner R-60 w/RWA
- 1985 Gleaner N-5
- 1985 Gleaner SOLD 3
- New Holland TR85
- 1977 Gleaner L-2

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NI 279 cut-ditioner, good condition, $950; front mounted blade for tractor or dump truck, 9' wide, has bracket for JD 4020, $350. 717/359-5069.

Oliver 1465 utility tractor, 70hp, $4500. Good shape, runs good. 203/354-5631.

RECONDITIONED MANURE SPREADERS NI 17, and 12A, good shape, $1,100. Rewooded 17A and 10A $2,200. Excellent shape. Also have "as is" spreaders, $250 and up. 9½ ft. cultipackers (1)15" packer and (1)12" packer. Thom Wheary (717)687-0102.

Int. 806 diesel NFE, 18.4x34, $5,500. 540 4x16" semi-mounted plow, $600. Model 60 3x14" trailer plow, $350. UnionCo, (717)922-1591.

JD 2010, tricycle, field ready, $2,200. 410-833-9091

JD 2240, live ind., good rubber w/JD 145 loader, good condition, $8,800. 410-833-9091

JD 230 wing disc, 24', narrow base, good condition. (610)779-3284.

JD 2510 gas, 3pt, NF, differential lock, sycro trans, 2550 hrs., very good condition, $4,700. IH 370 transport disc, 12½', $1,025 OBO. (610)488-6927.

Oliver 550, w/front end loader, live PTO, 3pth, rebuilt carb and generator, new muffler and spindels, good tires w/chains, VG condition, no rust, $5,000 OBO. (215)837-7129.

**FOR SALE**
Used, V-6 Deutz Diesel Power Unit on Base, 145 H.P. at 2150 RPMs. Good Running Condition. New Clutch.
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Oliver Cletrac parts crawler tractors only, hundreds of parts, reasonable. 717/945-7759.

Platform scales, 8'x14', make offer; NH 55 rollabar rake, $625. 717-445-6816.

**1979 Lockwood XL Potato Harvester w/Dahlman M-Table for Clod Removal Haines 48" Potato Washer**
**$2,600**
**(215) 286-9510**

Rissler TMR feed cart, model 460, new condition, $5800. 814-259-3541.

SAME 105 TIGER (same as Agco Allis 8610) 1985, CAH, 20.8 rubber, 2,100 hrs., nice, $8,700. 410-833-9091

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## QUALITY TRACTORS

**JD 4640 Dsl., Cab & Air, Power Shift, 20x38 Radials, Triple Hyd., Very Nice**
**Case IH 895 Diesel, MFD, 1100 Hrs. w/2255 Loader, Excel. Condition**
**JD 2555 Diesel, Cab, Air, MFD, 540 & 1000 PTO, Very Nice**
**JD 2555 Diesel w/Roll Bar, 2000 Hrs., 1 Owner, Very Nice**
**JD 2955 Dsl., Cab & Air, MFD, 1600 Hours, Excellent Condition**
**JD 2950 Diesel, MFD, Open Station, 2680 Hrs., 18x38, Very Nice**
**JD 2040 Diesel, Very Nice**
**JD 2940 Dsl., 4x4 w/260 Loader**
**JD 4440 Diesel, Cab, Air, Quad, 38" Rubber, Very Nice**
**1981 JD 4240 Diesel, Cab, Air, Quad Range, 18x38 Radials, 3100 Hrs., Very Nice**
**1976 JD 4430 Diesel SOLD, Air, Quad Range, Good Cond.**
**1977 JD 4230 Diesel, Fender Tractor, Quad Range, 38" Rubber, Good Cond.**
**JD 2510 Diesel, WF, 2400 Hrs.**
**JD 2030 Diesel, Hi-Lo, Indept. PTO, Roll Guard & Canopy, 2400 Hrs., 15x38 Rack & Pinion, 1 Owner, Excel. Cond.**
**JD 630 Tricycle w/ SOLD Dual Hyd., Very Good**
**Case 2090 Diesel, Cab, Air**
**IH 3688 Diesel, Cab, Air, 1600 Hrs., Very Nice**
**1980 IH 1486 Diesel, Cab, Air, Triple Remotes, Dual PTO**
**1977 IH 1086 Diesel, Cab, Air, 1 Owner**
**IH 886 Diesel, Cab, Air, Very Nice**
**IH 966 Dsl., Black Stripe, 18x38 Tires, Year Around Cab, 3000 Hours, Excellent Condition**
**IH 966 Diesel w/Year-A-Round Cab, Dual PTO And Hydraulic**
**IH 766 Diesel, Year-A-Round Cab, 3700 Hrs.**
**MF 135 Gas**
**MF 3090 Dsl., Cab, Air, 18x38 Tires, Excellent Condition**
**1992 MF 3120 D SOLD Cab, Air, 1000 Hrs., Excel. Cond.**

## MISCELLANEOUS EQUIPMENT

**Gehl 95 Grinder Mixer, Hyd. Drive w/Scales, Good Cond.**
**JD 400 Grinder Mixer**
**Donahue 18' Implement Trailer**
**Degman Rock Picker, Good Condition**
**Brillion 12' Stalk Shredder**
**Brillion 15' Stalk Shredder**
**IH 40 Stalk Shredder, Excel. Cond.**
**Gehl 135 Grinder Mixer w/Scales, Bale Feeder & Small Grain Auger, Used 1 Season**
**JD 260 Loa SOLD ery Good**
**JD 400 15' Rotary Hoe, Very Good**
**18x38-18x34-16x28 Duals**
**JD 4 & 6 R SOLD Pt. Cultivators**
**JD 875 6R No-Till Cultivator**
**Woods 60" 3 Pt. Finish Mower**
**JD #30 2R Potato Digger**

**New Grain Header Wagons In Stock**

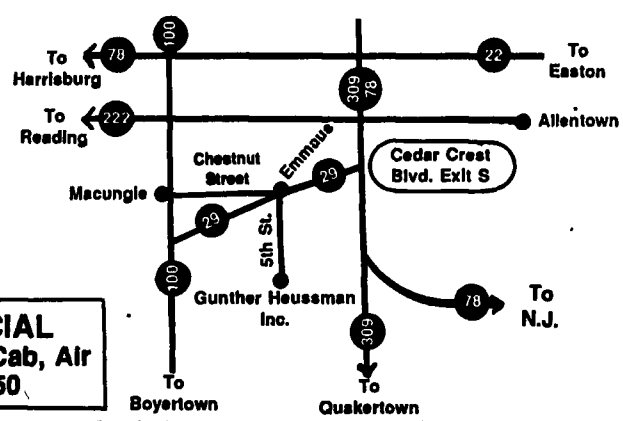
**Delivery & Financing Available**

## HAY EQUIPMENT

**Ford NH 411 Discbine, Like New**
**Ford NH 848 Round Baler, Like New**
**Case IH 3440 Round Baler, Like New**
**NH 316 Baler w/75 Kicker, Like New**
**NH 316 Baler w/70 Thrower, Excel. Cond.**
**NH 489 9' Haybine, Stub Guards, Excel. Cond.**
**JD 347 Wire, Hyd. Tension, Multi Lube, Very Good**
**JD 327 w/30 Ejector, Excellent Condition**
**Ford NH 488 Haybine, Stub Guards, Like New**
**JD 1219 MC Stub Guards, Late Model**
**JD 1209 Mower Conditioner, Stub Guards, Late Model**
**NH 846 Round Baler**
**NH 847 Auto Wrap Round Baler**
**NH 851 Round Baler, Hyd. Tie**
**NH 855 Round Baler, Hyd. Tie**
**New Farmco 18' Steel Side Hay Wagons**
**Gehl 920 16' Self Unloading Wagon, Tandem Axle, 3 Beater w/Roof**
**NH 1033 Stack Wagon Tandem Axle, 105 Bale Capacity, Very Nice**
**NH 1012 Stack Wagon, 56 Bale Cap., Single Bale Unload**
**NH 1002 Bale Wagon, 56 Bale Capacity, Excel. Cond.**
**NH 162 4 Star Tedder**
**Deutz Fahr 4 Star Tedder**
**Windrow Attachment For JD 1219 MC**
**Vicon 9' Disc Mower Conditioner**

## QUALITY COMBINES
(Displayed Inside Building)

**1986 JD 6620 Diesel, Titan II, Cab, Air, Hydro, 1300 Hrs., Excel. Cond.**
**1986 JD 6620 Diesel, Titan II, Cab, Air, Hydro, Choice Of Heads, Very Nice**
**JD 4420 Diesel, Cab, Air, 1360 Hrs., Fully Equipped, Very Nice**
**1979 JD 4400 Dsl., Cab & Air, 23" Rubber, Fully Equipped, Good Condition**
**1988 Case IH 1620 Diesel, 1200 Hrs., Cab, Air Hydro, Excel. Cond.**
**1980 Gleaner F2 Diesel, Cab, Air, Grain Saver, 23" Rubber, Local Trade**
**1977 Gleaner F2 Diesel, Cab, Air, Very Good**
**1974 Gleaner F Diesel w/Cab**
**JD 3300 Gas, Cab, Air, Choice Of Heads**
**1985 MF 550 Diesel, Cab, Air, Very Nice**
**1974 MF 300 Diesel w/Cab & Grain Table**
**1977 IH 715 Diesel, Cab, Air, Hydro, Very Good**
**IH 820 15 Flex Heads**
**JD 13' Rigid Head, Very Nice**
**JD 215 & 213 Flex Heads**
**JD 918 Flex Head, Like New**




**TRADE IN SPECIAL**
**1975 JD 6600 Diesel, Cab, Air w/213 Flex Head, $6,950**

## CORN HEADS

**JD 244 2RW**
**JD 343, 3RN**
**JD 443, 4RN**
**JD 444, 4RW**
**JD 643 High Tin**
**AC 430, 4RN**
**AC Black 330, 3RN**
**AC KF 330 3RN**
**AC A438 Black, 4RW For F2**
**IH 1044 4RW**
**IH 843 4RN Corn Head, Excellent**
**IH 863 6RN**
**MF 1163 6RN**
**MF 1163 6RN Used 200 Acres**
**MF 43 4RN**

## HARVESTERS

**JD 3950 Harvester w/Elec. Controls, Very Nice**
**Gehl 1260 Harvester, Elec. Controls, 2R Corn & Pick Up Head**
**JD 5200 Self-Propelled Harvester, Cab Air, 2500 Hrs., Choice Of Heads**
**JD 2RN Forage Head w/Slip Clutch**
**JD 2RW Forage Head w/Slip Clutch**
**JD 3RN Row Crop Head, w/Row Trak**
**JD 3RW Row Crop Head**
**JD 7' Pick-Up H SOLD /Gauge Wheels**
**JD 16A Flail Chopper**
**NH 880S 7' Direct Cut Head**

## PLANTING EQUIPMENT

**Brillion 10' Seeder, Double Box, Hyd. Transport, Very Nice**
**JD 7000 6RN, Dry Fert., Insecticide, Excellent Condition**
**JD 7000 4R Conservation, Liquid Fert., Insecticide, Monitor, Frame Mounted Coulters, Excel. Cond.**
**JD 7000 4RN Heavy Duty Coulters, Insecticide Monitor, No Fer SOLD izer**

## CORN PICKERS

**JD 300 Husker, 2 Or 3 Row Head**
**NI 324 2RW 12 Roll Bed, Late Model**
**NI 325 2RN, 12 Roll Bed, Late Model**

## PLOWS

**IH 735 5 Bottom Variable Spring Reset**
**IH 720, 5x18 Spring Reset**
**IH 720 4x18 Spring Reset**
**IH 710 5x1 SOLD On Land**
**IH 710 4-5-6x16 Spring Reset**
**IH 450 3x16 Spring Reset**
**IH 55 High Clearance, 13T Chisel Plow**
**JD 2800 5x Spring Reset, Variable Width**
**JD 2800, 6 Base Spring Reset Variable Width**
**JD 2500 5x18 Spring Reset, Excel. Cond.**
**JD 2500 6x18 Spring Reset, Excellent**
**JD 3x14, 3 Pt.**

## TILLAGE

**Brillion 12' Roller Harrow**
**Brillion 16' End Transport Cultipacker**
**JD 12 Or 15 Ft. Pull Type Field Cultivator**
**JD 635 14' Rock Flex Disc, Like New**
**JD 950 12' Roller Harrow**
**Athens 10' Heavy Duty Rock Flex Disc**

**WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT**

Two 4WD Deutz 1306, Oliver 1850D Perkins, fair condition. Best offer. Bobcat 631D skid loader, $4,700. (315)536-8718.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

WANTED. 7600 or 7700 Ford tractor with creeper gear, dealers O.K. 814-796-4542.

WHEEL LOADER TROJAN 164, Detroit power, runs well, $3,600. 410-833-9091

WHEEL LOADER CAT 944 w/cab & good rubber, nice, $7,000. 410-833-9091

White 588 5-Bottom plow, spring automatic reset, coulters on all bottoms, complete w/cylinder, ready to go, $3,500. (717)597-5623.

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Snow plow, Western power lift, fits 1966, 1977 Bronco, good condition, $400. 215-723-9674 days.

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**10 Boumatic Flow Star Claws**

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**All Steel Frame Hay Wagon, 8x18**
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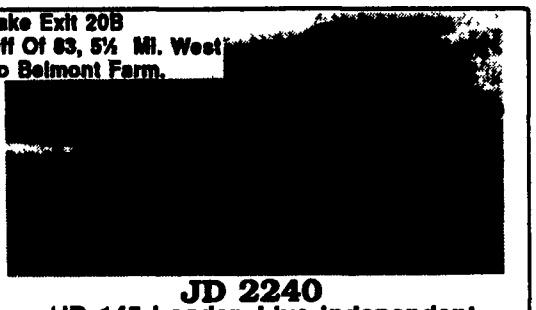

**JD 2240**
**w/JD 145 Loader, Live Independent PTO, Excellent Rubber, 50 HP**
**$8,800**
**410-833-9091**

# INVESTMENT TRACTORS FOR SALE

1954 (Last Year) JD R Diesel, Good Tin, PTO, Hydraulics, Stuck Engine
**$2,400**

| | |
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| 56 Ferg 35 New (0 Hours) Not Redone- Brand New!!! | $24,500 |
| 75 IH 1568 Cab- Fair Runner | $5,900 |
| 54 IH S-H Last Year Super H In Restorable Condition | $1,700 |
| 57 JD 320S 3 Pt.- Clean Original- Above Average | $6,900 |
| 57 JD 320U Clean 1 Owner- Fair Repaint- Easy Restore | $6,500 |
| 59 JD 330S Runs Good- Nicely Redone- Good Tag | $10,500 |
| 56 JD 420HC High Crop- Runs- Needs Restored | $3,300 |
| 60 JD 430W Factory PS- 5 Speed- Runs Good- Last Year | $3,900 |
| 60 JD 530 3 Pt- Power Steering- New Frt Tires- Redone | $4,900 |
| 57 JD 620 Try- 3 Pt.- Decent Tin- Rare All Fuel- | $3,500 |
| 57 JD 620S Standard- Nicely Redone- Well Above Average | $5,900 |
| 58 JD 720 Pony- WF- 3 Pt.- Runs OK- Nicely Redone | $5,100 |
| 57 JD 720S Pony- Standard- Good Tin- Stuck | $2,150 |
| 59 JD 730 DE- WF- 3 Pt- Fenders- Good Tin- Runs Fair | $3,900 |
| 59 JD 730S Pony- Standard- Nicely Redone | $5,900 |
| 55 JD 80 Off Farm Condition- Fair Tires- Good Tin | $4,600 |
| 57 JD 820 Pony- PTO- Needs Restored- As Is | $2,500 |
| 58 JD 820 Runs- No Pony- Poor Tires- Fair To Gd Tin | $2,900 |
| 58 JD 820 Pony- PTO- Clean Untouched Tractor | $4,900 |
| 59 JD 830 Pony- Poor Tires- Good Tin- Runs | $5,300 |
| 59 JD 830 PTO- 2 Remotes- Overhauled Engine- Redone | $8,500 |
| 59 JD 830 DE- Overhauled- 80% Tires- Good Tin Redone | $8,900 |
| 36 JD A Unstyled- Runs Good- Easy Restore- Good Tin | $2,700 |
| 35 JD A Unstyled- Good Tires & Tin- Decent Paint | $3,100 |
| 37 JD A Unstyled- Factory Steel- Runs Good | $3,200 |
| 36 JD A Unstyled- Factory Round- Runs Good | $3,500 |
| 51 JD AR Styled- Nicely Painted- New Rear Tires | $4,900 |
| 50 JD AW WF- Fenders- Clean- $2000 Engine Work Done | $3,900 |
| 50? JD B Cyclone w/Cult- Good Rubber- As Traded | $1,550 |
| 38 JD B Unstyled- New Paint- Spokes- Runs Good | $3,200 |
| 37 JD B Unstyled- New Rear Tires- Decent Paint | $3,500 |
| 37 JD B Unstyled- Spokes- Nicely Redone- GD Tin | $4,200 |
| 47 JD D Styled- Loose But Not Running | $1,750 |
| 49 JD D Styled- Runs- As Received | $2,500 |
| 41 JD D Styled- Hand Start- Good Tin- Decent | $2,700 |
| 49 JD D Styled- Runs- As Received | $2,700 |
| 50 JD G Try- Decent Tin- Runs Good- Needs Paint | $2,700 |
| 51 JD G Runs- As Received | $2,900 |
| 48 JD G Good Tin- Runs Good- New Tires- Nicely Redone | $4,650 |
| 38 JD G Unstyled- Good Tires- Good Tin- Runs Good | $5,200 |
| 41 JD G Unstyled- Last Full Year Of Prod.- Nice Unit | $5,300 |
| 51 JD GW WF- As Received | $4,600 |
| 45 JD H PTO- Hyd- Starter- Running Condition | $2,300 |
| 50 JD M Good Tires- Fair Tin- Runs Good- To Restore | $1,400 |
| 49 JD MT Fenders- Weights- Fair Tin- To Restore- Runs | $1,600 |
| 50 JD MT Widefront- Runs- To Restore | $1,800 |
| 54 JD R Last Year- Good Tin- PTO- Hydraulics- Stuck | $2,400 |
| 53 JD R Runs- Needs Restored | $2,800 |
| 52 JD R PTO- Hyd Good Tin- Runs Good | $3,900 |
| 51 JD R Overhauled- Good Tin- Repainted- Good Cond. | $4,900 |
| 63 MF 97 4x4- Cab- Runs- Good Tires- Good Tin | $4,900 |
| 61 MF 98 GM Diesel- Runs Good- Thin Paint | $4,800 |
| 60 MF 98 GM Diesel- Runs Good- Nicely Redone | $5,900 |
| 52 MH 55 Diesel- Standard- PS- PTO- Good Tin- Stuck | $1,700 |
| 53 OL 66 Widefront- Fenders- Nice Tin- 2 Remotes | $1,800 |
| 57 OL 880 Diesel- Standard- New Tires- Very Nice | $4,900 |
| 60 OL 990 GM Dsl- Poor Tires- Good Tin- Runs Good | $4,900 |
| JD 420 Crawler Loader | Coming In |

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*Lots Of Older Sales Literature, Toys And Pedal Tractors For Sale.*
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# Norm Shores & Son Tractor

RR 5 Towanda, PA 18848
717-265-9014

## USED TRACTORS

- Ford TW15, cab, air, 1985 model, 4x4, triple outlets, radial tires, weights all around, excellent
- Ford 7000 diesel flat deck, w/roll bar & canopy, dual remotes, front weights, very clean & nice
- Ford 6610 Series II, cab & air, 2WD, late model, low hours
- Ford 6610 Series II, Cab, air, 4WD, w/Ford 7410 loader, 1000 hours, excellent (SOLD)
- Ford 5000 dsl, 8 speed w/dual remotes, 38" tires & weights
- JD 4620, factory cab, power shift, 20.8x38 tires w/direct axle duals, 2 valves, front weights, extra nice
- JD 4440, cab, air, quad, 20.8x38 radials, triple outlets, very nice
- JD 4430, cab, air, power shift, 2 remotes, 18x38 tires, 3600 hours
- JD 4020 dsl., power shift, side console, 1971 model
- JD 4020 side console syncro range, 2 remotes, front weights, nice Hiniker cab, clean & sharp
- JD 4020 diesel, syncro range, side console, no cab, 4700 original hours, excellent
- JD 3020 side console, dsl, power shift, dual remotes, new paint, very nice
- Case IH 885 4x4 w/cab & air & loader
- Case 870 dsl, Power Shift w/2 remotes
- Case IH 485 dsl, 4 WD, w/IH 2255 loader, roll bar & canopy, low hours, very nice
- IH 1086, 1981, cab, air, fully weighted, dual remotes, digital, western interior, extra clean
- IH 886, 1981, cab, air, digital, front & rear weights, dual remotes, excellent
- IH 786D 1980 w/358 German engine, dual remotes, fender tractor, good condition
- AC 7040, cab, air, weights, 20.8x38 tires, 20 spd. power director, very nice
- White 2-105, cab & air, 2700 hours, very nice
- White 2-135, 4WD, cab, air, digital, deluxe interior, 2 PTO's, 2800 hrs.
- MF 285, multipower, dual remotes, dual PTO's, wet brakes, excellent cond.
- Kubota 8580, 4WD, roll bar & canopy & Kubota QT loader, 900 hours, excellent

## USED FORAGE EQUIPMENT

- NH 36 Flail Chopper
- NH 782, electric controls, heavy duty 540 PTO, new paint, ready to go
- Gehl 1260, fully equipped with all the options, choice of heads, very nice
- Gehl 970, 3 beater w/roof, Gehl tandem, very nice
- Gehl 970 wagon, 3 beater tandem, no roof, like new
- Gehl CB800, electric controls, 2 RN, hay pickup
- FNH 790, electric controls, late model heads, very nice
- JD 716A, 3 beater w/roof, tandem axle wagon, excellent (SOLD)
- JD 3950, electric controls, hyd. tongue, 2RN corn, 5' dolly wheel pickup head, excellent
- Gehl 1250, tandem axle, electric controls, 2 or 3 RN, 7' pickup, nice condition
- Rex 3 beater w/roof tandem axle wagon, steel sides, very nice condition (Lamco)

## USED PLANTERS AND DRILLS

- IH 510 18x7 DD, seed & grass seed, very nice
- Brillion SS10 Sure seeder w/transport wheels & acre meter
- JD 7000 4R conservation, monitor, dry fert. & insecticide boxes
- JD 1240, 4R plateless, disc openers, monitor, must be seen to be appreciated
- JD 7000, 4RW planter, insecticide boxes and monitor, very nice
- JD 7000 4RN, dry, plateless, insecticide boxes

## USED PLOWS AND CHISELS

- White 508 4x18 cushion trip w/spring loaded coulters
- White 598, 4 or 5 bottom, variable widths, spring automatic, excellent condition
- Case IH 720 5 or 6x18 spring auto, excellent

## USED DISCS AND HARROWS

- Pittsburgh 20' transport spring tooth harrow, used very little
- Oliver 252 10' finishing disc, dual wheels, very nice
- Brillion 10' double packer
- JD 16' transport type spring tooth harrow, good condition
- IH 133 4R cultivator w/rolling shields, excellent
- McConnell 16' transport spring tooth harrow
- Kewanee 12' rock flex finishing disc, very nice
- White 253 12' finishing disc w/tandem wheels, very nice
- Brillion 12' roller harrow, excellent
- Brillion 10' packer w/4" axle, very nice
- White 265 11' heavy frame cutting disc w/tandem wheels & 24" blades

## USED HAY EQUIPMENT

- NH 258 rake w/rubber teeth
- NH 316 w/#70 thrower, excellent
- NH 847 round baler
- NH 276 baler w/thrower, electric controls, cylinders & hoses, very nice
- NH 489 haybine, stub guards, excellent, 2 to choose from

## USED HARVESTER HEADS

- JD 2RW w/clutch
- NH 824 2R corn
- Gehl 6' pickup w/dolly wheels
- FNH 790 hay head, like new
- FNH 900 hay head, like new
- NH 3 RN Auger base package w/6' pickup

## MISCELLANEOUS

- Ford 727 loader, fits 4000-7000 series tractors
- Used 18.4x34 snap-on duals
- JD 300 picker/husker w/2RN head

# Announcing Our 10th Year Anniversary

## Customer Appreciation Days And Our Annual Open House

## Feb. 14 thru Feb. 18 7:30 am to 5:00 pm

**Register To Win Our 10th Year Anniversary Giveaway! Grand Prize**

**1-White Walk-Behind Mulching Mower**

**Service Special**

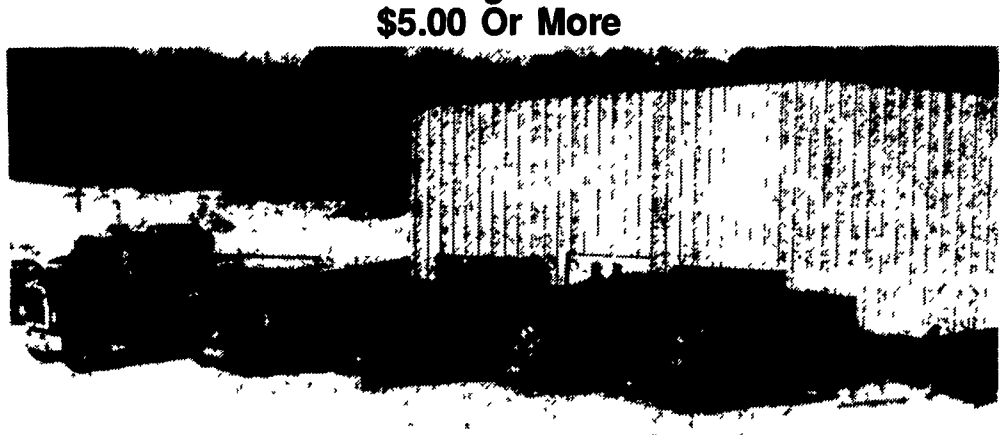
**10% Discount On Parts Used For Repairs - Free Dyno Test Upon Request. All Shop Specials To Be Paid Upon Delivery Unless Prior Arrangements Have Been Made Free Hauling With Purchase of $5.00 Or More**

BIG PARTS DISCOUNTS ALL WEEK PLUS MACHINERY SPECIALS

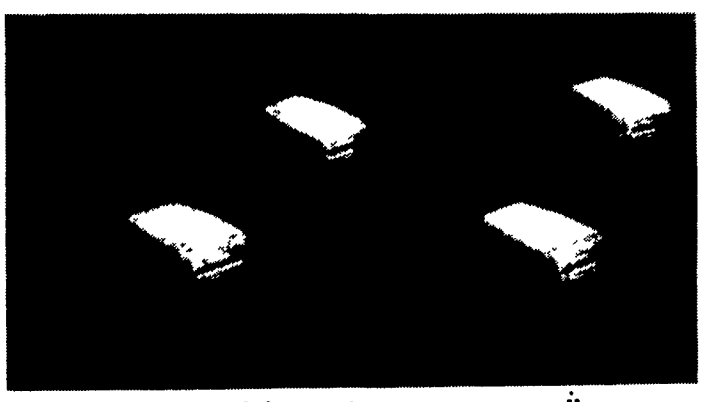
We have tried to give the best service & support for the last 10 years & plan to continue this.

Due to increased demand on our parts & service dept. and also our Lawn & Garden Dept. We Have Expanded Our Dealership To Be More Efficient & Better Able To Serve You Our Customer.

We have relocated our showroom - parts and service offices. You are invited to attend & familiarize yourself with our new set up.



**February 15, 1994**
**Door Prizes**
**Refreshments**
**VIDEOS**
**Company Representatives Will Be Here To Help Answer Your Questions**

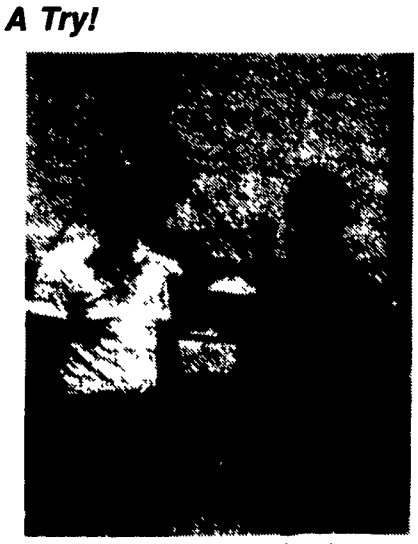


**Due to increased interest, we are expanding our Lawn & Garden Department. Stop by and see the full line of White Outdoor Products. Open House Specials! (Factory Trained Technicians)**

It has been advertised in this paper - They Say "We Are Your Better Source For Oliver Tractor Parts" At G&D Farm Equipment Co., We Feel We Are Your BEST Source For Your Oliver-White Tractors & Farm Equipment Parts and Service

***Call Us - Gives Us A Try!***

**Also Repairing Deere Tractors & Farm Equipment**



**6145 - 140 PTO HP (104.5 kw)**

**AGCO-WHITE 6100 Series Tractors - Most Rugged Built Power Shift Tractor On The Market**

**6125-121 PTO HP ★ 6175-166 PTO HP**
**6145-140 PTO HP ★ 6195-192 PTO HP**

CASH DISCOUNT AVAILABLE

**Offering a Full Line of Cold & Hot Water Pressure Washers at Competitive Prices. The #1 Line Of Pressure Washers In The U.S.A.**

**6100 SERIES PLANTERS**
**Order Yours Now - Any Options - Any Row Size - Pay By March 5, 1994 & Recieive A Discount**
**April 5, 1994 & Receive A Discount**

PLANTER CLINIC

**FEB. 15, '94 7:00 PM to Approx. 8:30 PM**

*"I've owned planters with air metering systems since 1976. What's nice about the White planter is that I just go to the field with it and know it'll work perfect. Over the years, I've had consistent performance.*

*"Another of the things I really like about my White planter is how simple it is to operate. All the settings are easy to make.*

*"I looked at the Cyclo but thought the air metering system resulted in poor spacing. I get better yield with the even seed placement of the White.*

*"I've also heard of problems with the accuracy on the Deere vacuum planters. Some of the guys I've talked to, who have Deere planters, figure their old ones were better. With a White there's no talc. No mess. The White is a better value for the money.*

*"The 16-row forward fold model we have now is uncomplicated to use when compared to the way other planters fold. It doesn't have wings or couplers to connect before planting. The White planter makes it easy to go from the road to the field. It just takes one minute to fold.*

*"All this...simple operation, easy-to-set settings and uncomplicated folding...gives me more time for the dairy operation. And the accuracy gives me better yields which improves cash flow."*

*—Allan & Neil Payne*
*Thamesford, Ontario*
*120 Dairy Cows*
*850 Acres Corn (Grain)*
*50 Acres Corn (Silage)*
*35 Acres Sweet Corn*
*275 Acres Soybeans*
*140 Acres Hay*
*40 Acres Pasture*
*60 Acres Wheat*
*50 Acres Mixed Grain*

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- NH 1495 Diesel Engine, Hydro, Cab, AC, Haybine
- Hesston 1130 Mower Conditioner
- IH 1086 Tractor
- (4) NH 489 Haybines
- NH 851 Round Baler
- NH 1034 Bale Wagon
- NH 144 Windrow Inverter
- NH 791 Spreader
- Gehl 99 Blower
- JD 330 Round Baler
- Stoltzfus Wet Lime Spreader
- Deutz Allis 6260 Tractor

**BHM FARM & LAWN EQUIP.**
SALES - PARTS - SERVICE
Telephone [illegible]

### USED TRACTORS

| | | |
|---|---|---|
| JD 7020, 145 h.p., 4 whl., duals, cab, reduced | ~~$17,000~~ | $15,000 |
| JD 5020, 145 h.p., new tires, good, reduced | ~~$11,500~~ | $10,500 |
| JD 2555, 4WD w/JD 245 loader, excellent | | $ 4,000 |
| IH 706, gas | | $ 3,500 |
| Case 430, gas | | |

New Tractors In Stock: JD 5300, 6200, 6300, 7800

### RECONDITIONED COMBINES

JD Financing Available - Interest Free Till Jan. 1, 1995

| | | |
|---|---|---|
| NEW JD 9500 | | In Stock |
| '85 JD 6620 Sidehill Titan II, excellent | | $46,500 |
| '84 JD 6620 Sidehill, excellent | | $38,000 |
| '75 JD 7700, 2,900 hrs., good | | $15,000 |
| '78 JD 6600 Sidehill, good | | $18,500 |
| '73 JD 6600, 2,675 hrs., good | ~~$14,500~~ | $13,000 |
| '79 JD 4400, dsl., 2,163 hrs , air, good | ~~$16,500~~ | $15,500 |
| '74 JD 4400, dsl., 2,025 hrs , good | | $12,500 |
| '73 JD 4400, gas, good | | $ 7,500 |
| '76 JD 3300, diesel w/244 corn head | | $ 9,500 |
| Gleaner L, good w/platform | ~~$ 8,000~~ | $ 7,000 |
| Gleaner K, good w/platform | ~~$ 4,500~~ | $ 4,000 |
| Gleaner F w/platform & 4R cornhead | | $ 9,500 |
| NI #10 Corn Picker, 1R | | $ 850 |
| NI 329 Sheller | | $ 2,500 |

### COMBINE HEADS

NI 843 Corn Head 3RN
MF & AC Cornheads 4R & 6R
NI 843N 3 row snapper head
JD 244 corn head, good ..... $ 1,800
(2) JD 13' quick tach platforms

### HAY & FORAGE

NI Uni 708 power unit w/868 harvester, grass head, 844N, 774N, 737 Husker, excellent condition, complete ..... $32,000
NH 770 Harvester w/heads ..... $ 4,500
(2) JD 1600 12' hydro swing Mo-Co, new warranty, Penn State Lease ..... ~~$14,500~~ $13,500
JD 375 round baler, demo special ..... $10,900
JD 350 sickle mowers, 7'
JD 7000 4 row conservation, dry fert , very good
IH 400 planter
Vermeer hydraulic hay rake ..... $ 1,800
'78 Chevy C65 tractor w/427, 13 spd , Henderson susp , wetline, good
Littleston no-till drill, very good ..... $ 9,500
Great Plains, no-till drill, 10', rental machine ..... $11,000

10% OFF PARTS FEB. 1ST THRU MAR. 5TH
John Deere Day: Fri., March 4, 1994

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## Martin Tractor

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### Used Tractors

- IH 1066 $5,500 • White 4-150 $7,500 • JD 4020 $6,500 • Case 1370 $7,500
- IH666 $5,500 • Case DC (Foot Clutch) $950
- Ford TW10 $7,500

### Used Tractor Parts

**Most Makes and Models Have Large Selection**

Recent Arrivals: Ford 900; IH 986; Oliver 600; AC D14; JD 4230; AC D17; Oliver 70; JD 60; IH 560; JD 720 dsl; JD 4230; JD 2020; AC 185; AC 190 XT; Case 970; IH 986;

**Call (717) 776-7542 for detailed information**

**MON-FRI 8-5** **SAT 8-12**
**No Sunday Calls** **Will Ship UPS**

No Out-Of-State Personal Checks

| | |
|---|---|
| IH 1086, cab & air, new TA & clutch, super sharp | $16,900 |
| IH 2 post roll bar w/roof | $750 |
| One set of loader brackets for 74 & 84 series of tractors | $150 |
| IH 766 Black Strip, new TA, new clutch & paint | $10,500 |
| IH 1586 cab & air, new rubber, new paint | $12,500 |
| IH 1466, recent overhaul, TA & clutch | $11,900 |
| IH 966 black stripe, new rubber, TA, clutch & paint | $11,500 |
| Ford 8N | $2,500 |
| IH Hydro 70 Rebuilt engine, rebuilt hydro, new rubber, new paint | $9,500 |

**Financing Available**
**717-776-5291**
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Most Reconditioned And
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### NEW GEHL EQUIPMENT

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| Model FB1540 Blower | $3,200 |
| Model 1267 12 Ton Wagon w/Tires | $1,875 |
| BU970 16' Forage Box w/Roof | $5,995 |
| MS322 Spreader | $11,900 |
| DC2360 MoCo | $12,500 |

### NEW BRILLION EQUIPMENT

| | |
|---|---|
| MLS 1483 12' 4" Pulvi-Mulcher | $7,425 |
| SS 10, 10' Grass Seeder | $5,150 |
| BRS 6302 6R Cultivator | $2,525 |
| SSLP Grass Seeder | $1,775 |

### USED TRACTORS

| | |
|---|---|
| Case IH 395 MFWD tractor w/2250 loader | $16,900 |
| AC WC | $950 |
| AC WD | $1,675 |
| White 2-85 w/cab | $11,500 |
| JD 3020 Weights & Roll Guard | $6,500 |
| JD 4250, SG, PS, Wts., Triple Remote & Radials | CALL |

### USED EQUIPMENT

| | |
|---|---|
| White 543 4R Planter | $1,995 |
| JD 7200 6R Planter | $12,900 |
| Kelly #60 3 Pt. Backhoe | $3,500 |
| JD 347 baler w/ejector | $5,500 |
| NH 849 round baler | $7,350 |
| JD 4400 Combine w/heads | $11,900 |
| JD 670 hay rake | $1,850 |
| Kasten 250 spreader | $895 |
| JD 8350 drill | $3,995 |
| JD 244 cornhead | $895 |
| JD 3R head | $2,975 |
| Gehl 1200 harvester, 2 heads | $4,995 |
| JD 2800 6B Plow | $4,900 |
| IH 720 5B Plow | $3,500 |

JOHN DEERE
**Gutshalls, Inc.**
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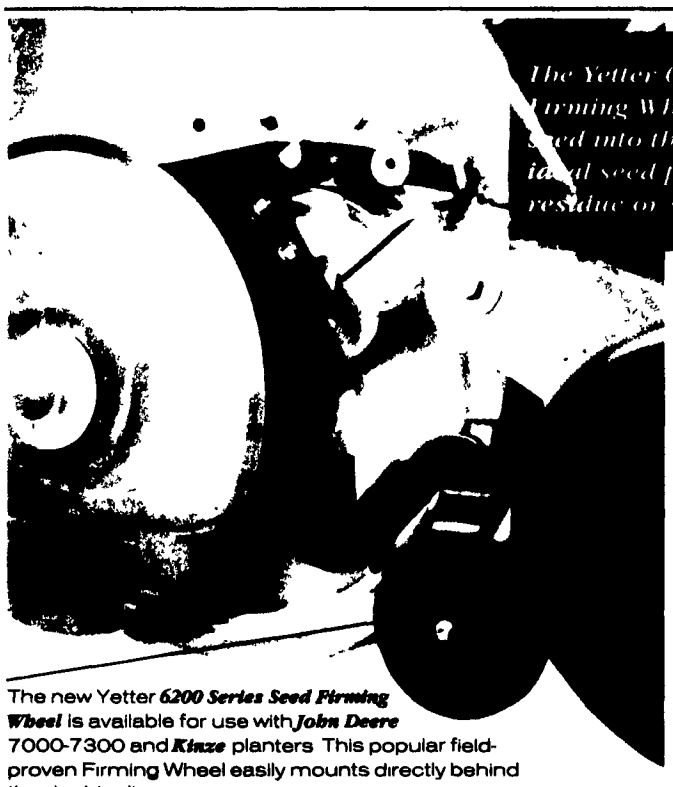
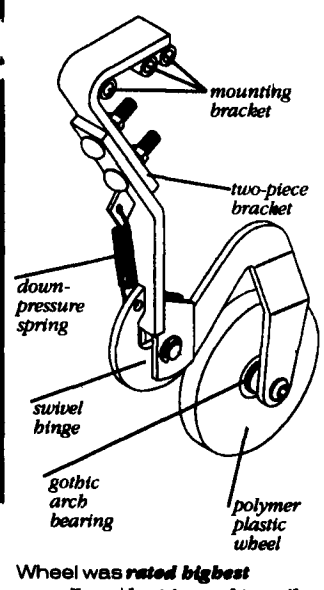
# John Deere and Kinze Planter Owners Enhance planter performance for optimum seed placement.

## Yetter Seed Firming Wheel 6200 Series


The Yetter 6200 Series Seed Firming Wheel gently firms the seed into the seed trench for ideal seed placement in any residue or soil condition




The new Yetter ***6200 Series Seed Firming Wheel*** is available for use with ***John Deere*** 7000-7300 and ***Kinze*** planters This popular field-proven Firming Wheel easily mounts directly behind the double disc openers

The 5" wheel on the 6200 Series is made of a solid, ***non-stick polymer plastic*** to prevent soil build-up and reduce wear The wheel runs on a ***sealed gothic arch bearing*** and is ***spring-loaded*** to follow soil contour

After the seed is dropped into the seed trench made by the planter double disc opener, the Yetter 6200 Series Seed Firming Wheel ***gently firms the seed*** into the moisture ***at the bottom of the seed trench.*** By pressing the seed into the seed trench, the Yetter Firming Wheel gives ***ideal seed-to-soil contact,*** resulting in ***faster, more uniform emergence***

In a recent field study, the design concept of the Yetter 6200 Series Seed Firming Wheel was ***rated highest overall*** and ***best in seed-to-soil contact.*** Farmers appreciated its ***ease of installation and adjustment, plus*** its ***superior operation in very moist soil*** Operating in wet conditions, the wheel did not pick up the wet soil or the seed Instead, it consistently pushed the seed into the seed trench for excellent seed-to-soil contact

## Call Our Parts Department Now For Price and Availability

**BINKLEY & HURST BROS. INC.**

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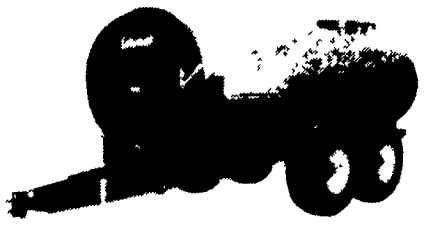

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- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
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- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

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31 HP to 335 HP
**QUALITY TRACTORS BARGAIN PRICES!**
**Full Year Warranty on Parts and Labor**
**Join The Move To Belarus**

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| 31 HP Diesel w/ROPS | $7,095 |
| 36 HP Diesel 4 WD w/ROPS | $9,995 |
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| 79 HP Diesel 4WD w/Cab | $16,600 |
| 85 HP Diesel 4WD w/Cab | $18,800 |
| 100 HP Diesel 4WD w/Cab | $22,700 |
| 180 HP Diesel 4WD w/Cab | $38,800 |

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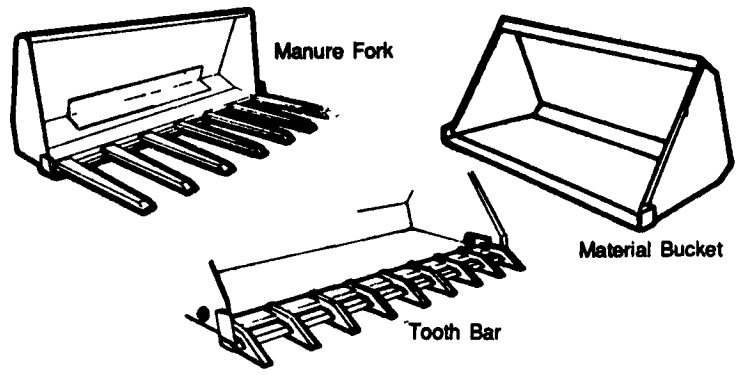
# ATTACHMENTS for Skid Steer Loaders




- Standard or Custom Sizes
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- 7 gauge Material (other gauges available)

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ATI CORPORATION
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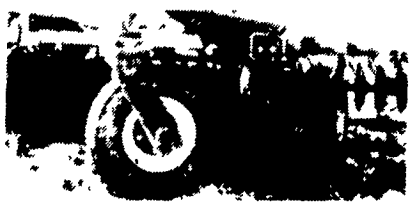
# WHY BUY A SUNFLOWER DISC HARROW?

**The Reasons Are Obvious! Sizes From 10'-15' And 18'-32' Folding**

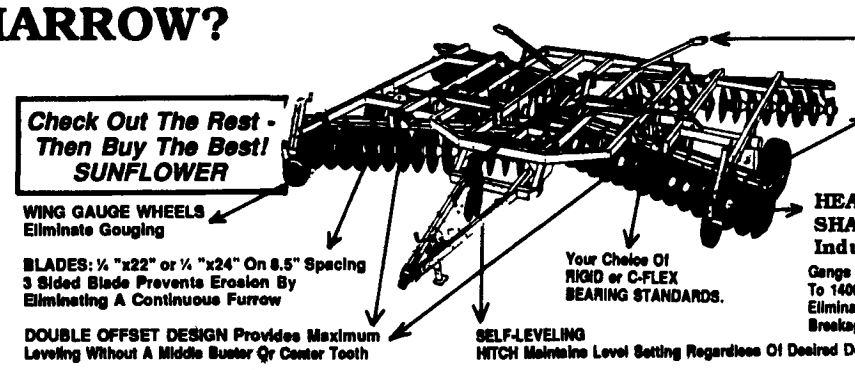
## The Secret To A Level Field Is The Sunflower GAUGE WHEELS



A trademark on all FLEXIBLE Sunflower Discs is Front-Mounted Gauge Wheels. This Important Feature Prevents the Front Gangs Of The Wing Frame From Gouging, Buckling or Cutting Deeper Than The Other Gangs, Promoting A Level Ridge Or Furrow-Free Field. The Heavy Duty Gauge Wheel Features A 5-Bolt Hub And 8.00x10 Ply Tire & Tube.

## DOUBLE OFFSET DESIGN

Eliminates center ridging while cutting the entire width at an even depth. Self-leveling hitch provides fore & aft leveling at any working depth.


Check Out The Rest - Then Buy The Best! SUNFLOWER
WING GAUGE WHEELS Eliminate Gouging
BLADES: ¼ "x22" or ¼ "x24" On 6.5" Spacing 3 Sided Blade Prevents Erosion By Eliminating A Continuous Furrow
DOUBLE OFFSET DESIGN Provides Maximum Leveling Without A Middle Buster Or Center Tooth
Your Choice Of RIGID or C-FLEX BEARING STANDARDS.
SELF-LEVELING HITCH Maintains Level Setting Regardless Of Desired Depth Or Tillage Application
TRANSPORT WIDTH On Wing Units Up To 24'2" Working Width Is A SAFE 12'4" Transport.
3 YEAR WARRANTY On Triple Lip Sealed Trunnion Mounted, Regreasable BEARINGS
HEAVIEST AXLE SHAFTS In The Industry - 1¾ " Dia.
Gangs Are Hydraulically Torqued To 1400 Lbs. & Spring-Loaded To Eliminate Loosening, Wear And Breakage.

## GET A SUPER TAX DEDUCTIBLE LEASE ON QUALITY SUNFLOWER TILLAGE EQUIPMENT

**WHEN IT COMES TO WORKING ON ROCKS...**
**WHEN IT COMES TO RESALE...**
**WHEN IT COMES TO WEIGHT...**
**WHEN IT COMES TO CUSTOMER EXCEPTANCE & REPEAT SALES...**
**WHEN IT COMES TO LARGE AXLES (1¾ " Is Standard On All Models)...**
**YOUR ANSWER IS SUNFLOWER!**
**See Binkley & Hurst, Inc. Soon To Buy The Best - SUNFLOWER**

## TRANSPORT WIDTH

Go from field working to highway transport in seconds Transport width on 18'-21'-24' units are only 12'4" barely the width of your dual wheels, leaving plenty of room for traffic to pass Transport height is within legal limits.

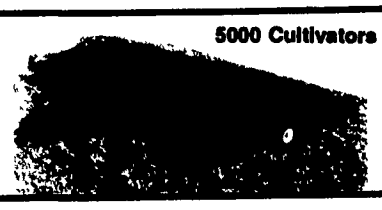
# SUNFLOWER Series 6000 LAND FINISHER

**The RIGHT combination in one-pass tillage.** The New Sunflower 6000 Series Land Finisher performs three operations in one pass. It discs, cultivates, and finishes the seedbed all at once.

Working widths from 13 to 37 feet.

**Strong Sunflower Resale At Farm Auctions Is A Sign That Sunflower Has What Farmers Are Looking For - And Is Just Another Good Reason Why More Farmers Are Switching To Sunflower Than To Any Other Brand!**

**5000 Cultivators**



COULTER CHISEL

8'9" to 18'9" Widths Available!

***CHECK OUT THIS SUPERIOR NEW PRODUCT FROM SUNFLOWER!***

- New extended frame length for better trash clearance
- Auto-reset trip
- Heavy-duty 4"x6"x¾ " mainframe construction.
- Hydraulically controlled coulter gangs (optional) can be adjusted on the go or raised completely in clean soils.
- Walking tandems to better conform in uneven ground conditions.

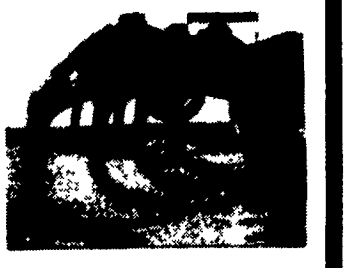
# SUNFLOWER RIPPERS

**DEEP TILLAGE...**

**4000 Series Rippers**

★ VERSATILE
★ ADAPTABLE
★ TOUGH
★ PROVEN

- 10'&14' Frames In Stock
- We Will Install Your Choice Of Number Or Shanks To Match Your Tractor Horsepower



**Check Out These Features:**

- ✔ 10'-18' Frame
- ✔ 3-9 Shanks On Infinite Spacing From 15"
- ✔ 36" Under-Frame Clearance
- ✔ Heavy Duty Trip Mechanism Allows Shanks To Trip Back 36"
- ✔ 5100 lb. Max. Point Pressure
- ✔ 2" Slip-In Spindles On 2 Or 4 Wheels
- ✔ 16" Upward Tripping Clearance On Auto Reset Shanks
- ✔ GREAT PRICE VALUE!!

NEW AT BINKLEY & HURST BROS. FROM SUNFLOWER:
**4010/4110 SUNFLOWER.**
COULTER RIPPER

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- Availability
- Dealer Service Support After The Sale - Call Binkley & Hurst Now!

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**New Holland Stack Cruser**
**Super 1049, Holds 160 Bales, 90% Rubber On Tires, Shed Kept, Excellent Condition**
**$18,000.00 OBO**
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1989 Jones Tub Grinder, Excellent.....**$25,000**
1984 JD 4250, MFWD, Cab, A/C, 280 Loader Big Bucket & Fork Attachment.....**$42,500**
1980 JD 4240, Cab, A/C, Quad, 158 Loader, Big Bucket.....**$22,000**
JD 5020, No Cab, Runs Good, Looks Good, 6,100 Hrs., 172 HP, 3 Pt. Hitch.....**$8,500**
JD 5010, No Cab, Rebuilt Motor, 7,012 Hrs., No 3 Pt. Hitch, M & W Turbo, 150 HP.....**$6,500**
1977 Ford LNT9000, 9 Spd. Overdrive, NTC 290 BC, 75,000 Miles On Motor, Wet Line, New Red Paint, Michelin Tires, Fontaine Slider, 626,500 Miles On Truck, Good Condition.....**$10,000**
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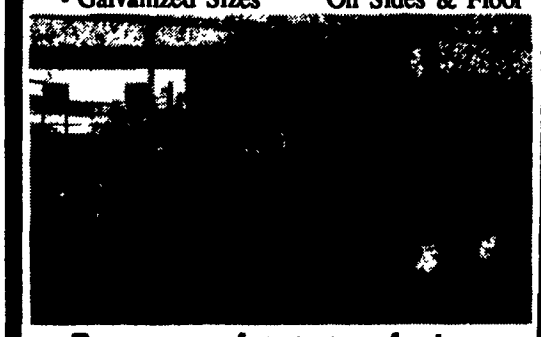
**Binkley & Hurst Bros. Inc. Has A Gehl Spreader Ready For Your Farm And Here Are The Reasons Why Your Next Spreader Should Be A Quality Gehl!**

- Gehl-Tuff Flooring
- T-Bar Chains
- Galvanized Sizes
- 10 Yr. Warranty On Sides & Floor



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For over 129 years Gehl Company has been a leader in the design and construction of quality farm machinery. This tradition of innovative design and durable construction is evident in the full line of economical box spreaders from Gehl. With five sizes, Gehl has the box spreader to fit your operation.

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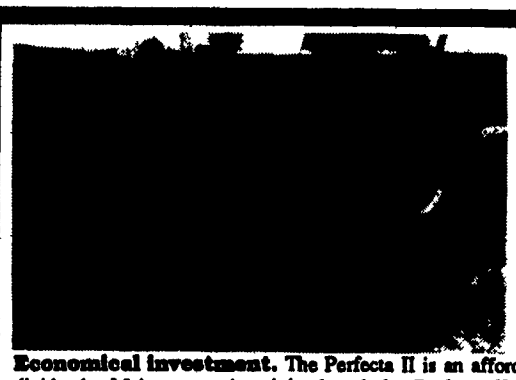
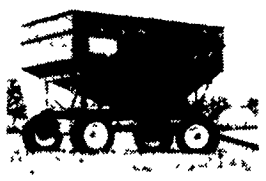


# Perfecta II

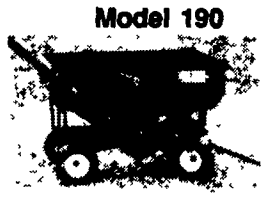
**This May Be Just The Machine You Are Looking For! Available In Sizes From 4' Up To 28'**

**Economical investment.** The Perfecta II is an affordable choice that keeps paying dividends. Maintenance is minimal and the Perfecta II handles trash and rocks like no other tool can, so costly downtime is virtually eliminated. Initial investment is one-third of a comparable sized disk.

## McCurdy Your Best Buy in Grain Handling



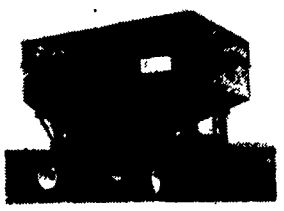
Model 190



Model 230

- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume

SIZES IN STOCK:
190 BIN
230 BIN
275 BIN
325 BIN



Model 275

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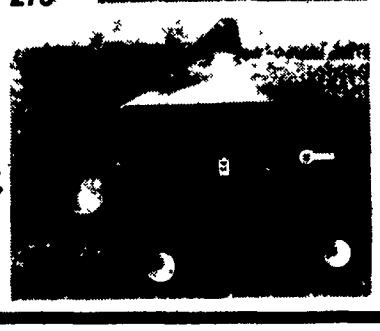
*Running Gears With 5 Year Axle Warranty*



Model 325

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**See Binkley & Hurst A Specialist In Quality Planting Equipment**

# YOU ASKED FOR IT...

"We really need a six-row planter with a narrow transport width here in the East!"

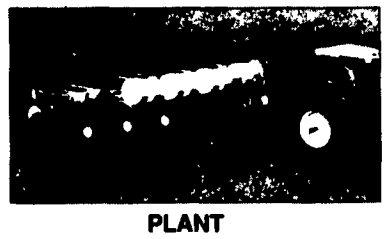
# WE LISTENED...

"Safe transportation of wide equipment on narrow roadways is increasingly difficult!"

# KINZE RESPONDED!!

## No Other Planter On The Market Today Has The Narrow Transport Feature "Swing Frame In 20 Seconds"

KINZE MFG. is pleased to announce the MODEL 2500 corn and bean planter. This unit was specifically designed at the request of farmers in Pennsylvania & New York. We've proven our excellence in the field, now we've made getting there and back safer and easier.



PLANT

20 Seconds Time Lapse

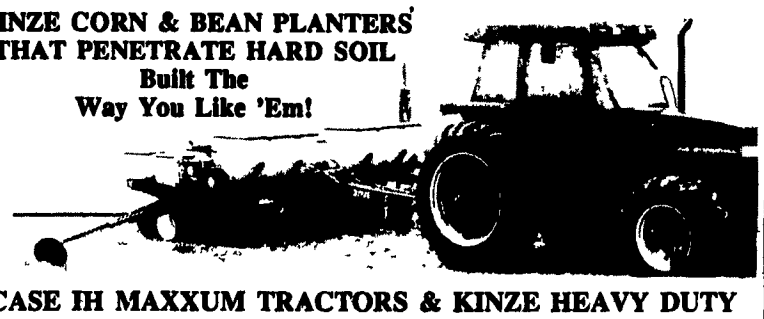
TRANSPORT AT 11'2"

## THE KINZE 2500 PLANTER

* 6x30" Or 8x30"
* Liquid Or Dry Fertilizer
* 15" "Push" Unit For Beans
* Operate From Any 2-Outlet Tractor

## We Sell Kinze 4 Row Planters

**KINZE CORN & BEAN PLANTERS THAT PENETRATE HARD SOIL Built The Way You Like 'Em!**



**CASE IH MAXXUM TRACTORS & KINZE HEAVY DUTY PLANTERS FROM BINKLEY & HURST -**

★ Heavy Duty Soybean Planter with NEW KINZE BRUSH METERS
★ Insecticide, Corn Meters & Monitors Available
★ No-Til Coulters
★ H. Duty Markers

KINZE

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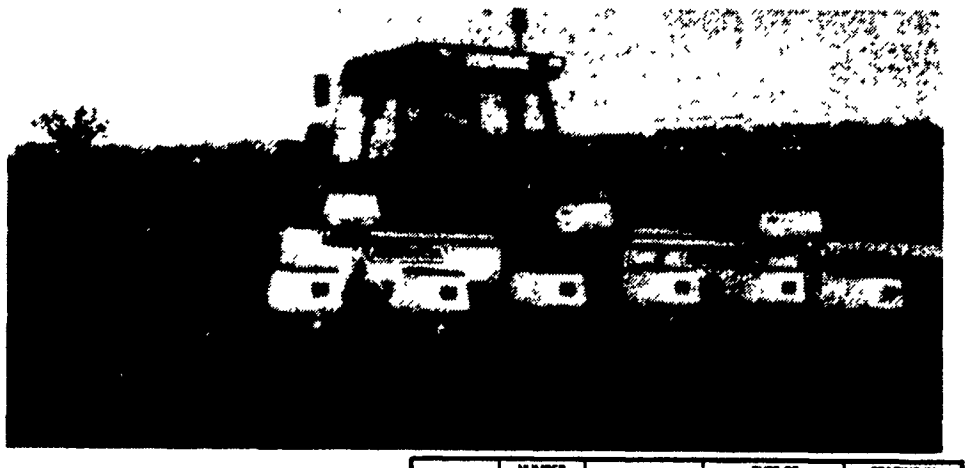
# Think Spring With A Monosem Vegetable Growers Dream Planter From Binkley & Hurst Bros. Now!

MONOSEM

**Place Your Order Now To Have In Time For Spring Planting!**

***- A new generation of planters ahead of its time -***



**This Planter Handles Seeds As Small As Pickles. See Following Chart For Partial Listing Of Seed Types**

| REFERENCE | NUMBER OF HOLES | HOLE SIZE | TYPE OF SEED | SPACING IN THE ROWS |
|---|---|---|---|---|
| DC 3050 | 30 | 5 mm (13/64") | Corn | 2 3/4 to 8 1 2 |
| DC 1825 | 18 | 2 5 mm ( 3/32 ) | Sunflower (large) | 4 3 4 to 14 |
| DC 2437 | 24 | 3 7 mm ( 9/64 ) | Sweet corn (small) | 3 9 16 to 10 1 2 |
| DC 1818 | 18 | 1 8 mm ( 3/16 ) | Melon/Cucumber | 4 3/4 to 14 |
| DC 3020 | 30 | 2 mm ( 5/64 ) | Beets/Pickles | 2 3/4 to 8 1/2 |
| DC 6035 | 60 | 3 5 mm ( 9/64 ) | Cotton/Beans (small) | 1 3 8 to 4 3/8 |
| DC 6045 | 60 | 4 5 mm (11 64 ) | "Soybean/Beans (reg ) | 1 3/8 to 4 3/8 |
| DC 7212 | 72 | 1 2 mm ( 3 64 ) | Onions/Tomatoes | 1 3/16 to 3 9/16 |
| DC 3612 | 36 | 1 2 mm ( 3/64 ) | Cabbage | 2 3 8 to 7 1 16 |
| DC 7222 | 72 | 2 2 mm ( 3 32 ) | Sorghum High population | 1 3/16 to 3 9/16 |
| DC 3622 | 36 | 2 2 mm ( 3 32 ) | Sorghum Low population | 2 3/8 to 7 1/16 |
| DC 3085 | 30 | 8 5 mm ( 1 4 ) | Kidney beans | 2 3 4 to 8 1 2 |
| DC 3660 | 36 | 6 mm (15/64 ) | Peanut | 2 3 8 to 7 1 16 |
| other seed discs available upon request | | | | |

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Farmall 504G
IH 686 ROPS
IH 756 D WFE 3 pt.
IH 886 D cab
IH 966 Fender
885 D, cab & air
656 Gas WFE
Ford 9N
Farmall Cub
JD 4230 w/cab & air
Oliver 1755 D WFE cab
Oliver 70
IH 37 Baler
IH 430 Baler & Thrower
NH 851 Round Baler
NH 770 Harvester
Gleaner M2 Combine
5100 Drill w/Press Wheels
IH 510 Drill
NH 304 Spreader, Like New
Woods 208 Mower
JD 316 w/Mower
Goosen 3 Pt. Bale Chopper
IH #50 Shredder
Better Bilt Manure Tank
NH 325 Skid Loader
Case 1840 Skid Loader
Yellow Devil 200 Gal. Spreader

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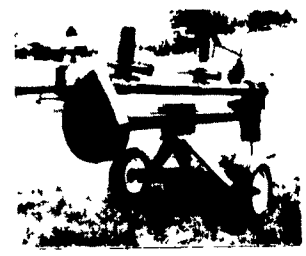
We Have Lagoon & Pit Pumps Built Like Their Name —

HUSKY



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- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
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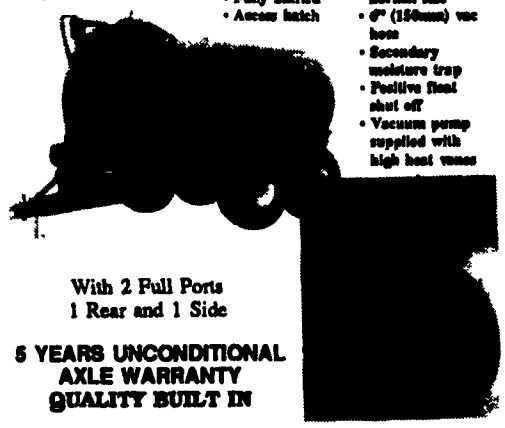
- Vacuum pump supplied with high heat vanes



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**WE NOW CAN INSTALL YOUR TRUCK MOUNT TANKER WITH SPECIAL DRIVE CLUTCH SYSTEMS AVAILABLE!**

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23000 LPM (6000 GPM) 20 TONS PER MIN., CAN BE CHANGED FROM "PUMPING" TO "AGITATING" AT FULL SPEED

**HUSKY® Liquid Manure Handling Systems**

**See Us For All Your PARTS & SERVICE NEEDS Related To Vacuum Equipment!**

**(We Stock Vacuum Pumps)**


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(2) UM2416 **Krause 13 Ft. Transport Disk Harrow** With Cyl. & Hoses, In Very Good Condition
(3) UM2418 **John Deere 3 Bottom Spring Trip Plow** In Very Good Condition ..... **$750**
(4) UM2417 **Brillion 12 Foot Cultipacker,** Nice Condition!
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(6) UM2412 **Taylorway 9 Shank Coulter Chisel,** Good Cond. ..... **$1,895**
(7) UM2411 **IH Model 1250 Grinder Mixer** With Scales, Magnet
(8) UM2404 **John Deere Model 65 Blower** with 54" Drum ..... **$400**
(9) UM2403 **Fox Forage Blower** With 54" Drum ..... **$400**
(10) UM2402 **Gehl Model 135 Grinder Mixer** With Self Contained Hyd., No Scales
(11) UM2398 **3 Axle Tag-Along Trailer** With Beavertail and Ramps ..... **$1,950**
(12) UM2364 **M&W 500 Bu. Grain Cart**
(13) UM2330 Like New **Case IH 8430 Round Baler** With Gathering Wheels With 47"x30" to 51" Dia. Round Bale Up To 1000 Lbs. ..... **Price ~~$9,750~~**
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(17) UM2198 **New Ideal 325** 2 Row Narrow Pull Type Corn Picker With 12 Roll Husking Bed In Good Condition (Make Offer)
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(19) UM2380 **John Deere 8200 Grain Drill** 18x7 ..... **Only $2,200**
(20) UM2336 **Owatonna Model 229** 9' Mower Conditioner
(21) UM2291 **Hesston Model 1070 Mower Conditioner** 7' Cut, In Good Condition ..... **~~$2,650~~**
(22) UM2283 JD 7000 6 Row Planter, 30" Spacing w/Liquid Fertilizer, Reconditioned & Tested
(23) UM2131 **JD 1540 12' Disk Harrow,** with 11" Blade, Spacing, New 24" Notched Blades On Front & 20" Blades On Rear ..... **~~$3,250~~**
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(25) UM2263 **Gehl 2170 Mower Conditioner** 9', Sold New
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(32) UM2203 **White 508** 4x16 Auto Reset Plow New Moldboards
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(38) UM2421 **Pequea Model 786** Hyd. Drive Hay Inverter

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(3) UT2924 **Case 1845C Uniloader** 52 HP, 2172 Hrs. With 12:00x16.5 Tires, Aux. Hyd. ..... **Only $13,850**
(4) UT2917 **Case 1840 Diesel Uniloader,** Only 544 Original Hrs. With 63" Utility Bucket, Self Leveling Loader Option, Lights Counterweights, Block Heater, New 10:00x16.5 Tires ..... **Only $13,500**
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(4) UT2946 **IH 1086 Cab** Air Heat, With 20.8x38 Radial Tires, New TA
(5) UT2945 **Magnum 7110** CAH 130 HP Rating Plus All Wheel Drive, Loaded With Options, 18 Speed P. Shift
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(21) UT2918 **IH 656 Diesel** Hi-Crop Special With 3 Pt. Hitch, ROPS With Roof, 16.9x38 Rear Tires 90%, New Paint, Dual Remotes
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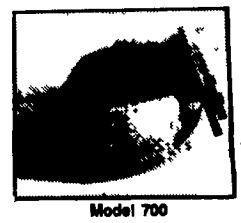
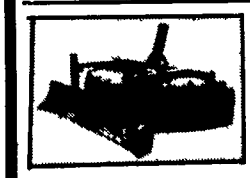
★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR
★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
★ THREE DIFFERENT HOOK-UPS... BUCKET, THREE POINT, BOBCAT



Model 700

1. Easy to get in and out of skid loader.
2. Manure does not splash up on skid loader.
3. Stronger than rubber tires, steel shoulder to keep it standing up.
4. Easily replaceable rubber strips
5. Adaptable to most U.S. built skid loaders
6. Rubber cross bar for pulling manure out of corners



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AC D19 w/Loader
David Brown 885G w/loader
IH F460
IH F706D
Woods 2855 Mow'n Machine w/52" Mower
Used Woods 1860 Mow'n Machine
Case IH 235 4WD w/Loader
Kubota L345, 4WD
IH 484, 2WD
Cub Cadet 1572 w/60" Deck
Cub Cadet 2072 w/60" Deck
IH 1862 w/46" Deck

## USED EQUIPMENT

IH 56 Blower
IH 1190 9' Mower Conditioner
IH 800 6R planter
Kuhn 200 Mower Conditioner
NI 353 Spreader
NI 363 Spreader
NI 362 Spreader
NI 484 Round Baler
NI 555 Baler w/kicker
IH 440 Baler w/Thrower
IH 510 Drill 18x7
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7' King Cutter
6' Ford Finish Mower
Woods RM 500
JD Wheel Type Spreader
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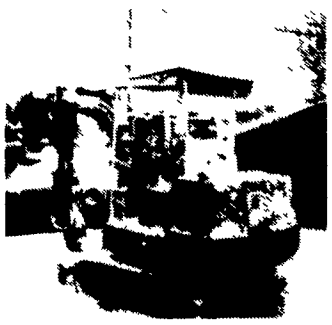

**'90 Takeuchi TB21 B Hydralic Mini Excavator, Very Good Cond.**
**$12,500**

**Cat 935C Crawler/Loader w/4'1" Bucket, Rebuilt Undercarriage, V. Good Cond.**
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1990 Bobcat 743 w/Kubota engine, aux. hyd. 60" dirt bucket, 900 hrs. .....$12,500
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Toyota 2SDK7, dirt bucket, flotation tires.....$8,500

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Case 580D Tractor loader w/ROPS Canopy.....$12,500
Ford 555 TLB w/ROPS Canopy, Standard Hoe .....$15,500
1990 Ford 555C TLB w/Full Cab, Extend-a-Hoe, 4WD, Low Hours .....$30,000
1989 Case 580K TLB w/Full Cab, Extend-a-Hoe, 4WD .....$30,000
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AC 715B TLB w/ROPS Canopy, Standard Hoe.....$8,750
Ford 550 TLB, full cab, standard hoe, excel. cond.....$13,550
JD 500B, TLB.....$5,500
Takeuchi TB20B Hyd. mini excavator, like new condition .....$12,500
Ford 555A, ROPS, extend-a-hoe .....$13,750

**CRAWLERS**
JD 450C crawler, 6 way angle blade, ROPS canopy, vg. condition.....$13,500
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Case 455C, crawler loader, GP bucket .....$22,500
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JD 450C backhoe attach.....$3,000

**MISCELLANEOUS**
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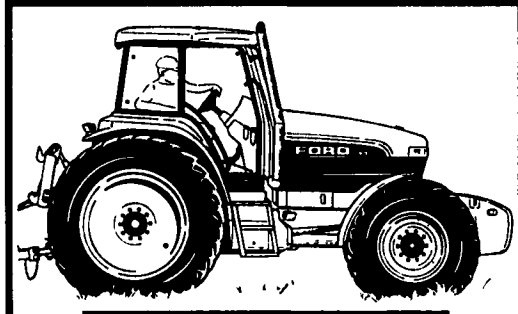

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**Gotta drive it.**

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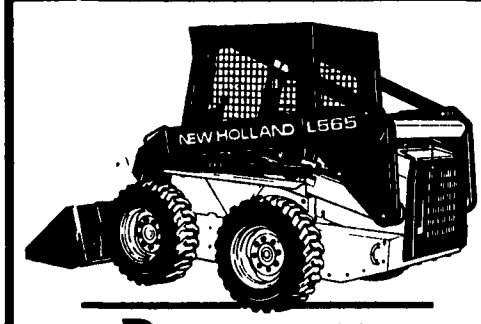


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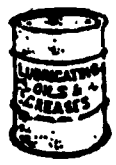


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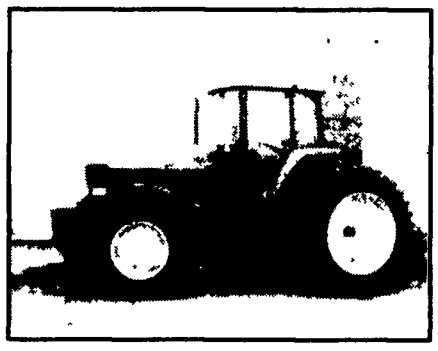
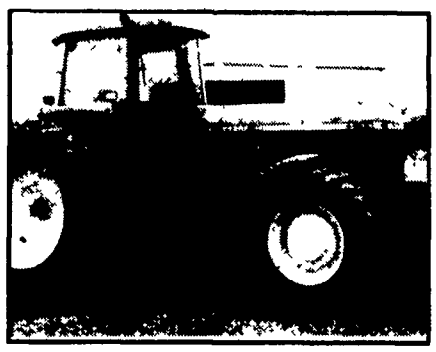
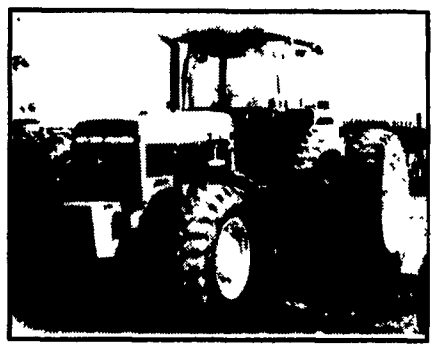


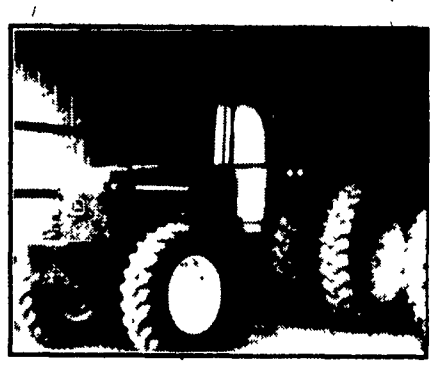
JD 7800-4WD, 650 Hrs., 18.4R SOLD 1993
Warranty 'Til March 1998



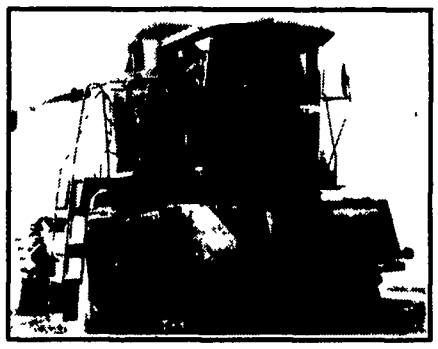
JD 4960-4WD, 450 Hrs., 18.4R SOLD 1993
Warranty 'Til March 1998



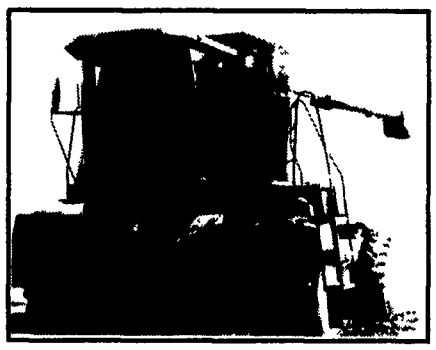
JD 4560-4WD, 308 Hrs., 18.4R SOLD 1992
Warranty 'Til Dec. 1996



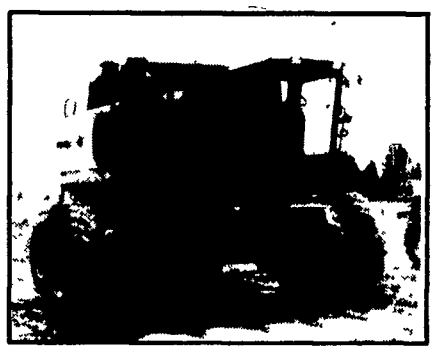
JD 4955-4WD, 1200 Hrs., 18.4R46 Duals, 1991
Warranty 'Til Feb. 1996



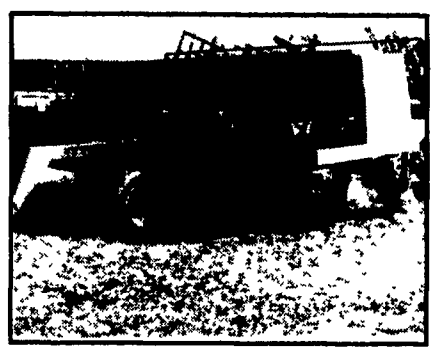
JD 9500-4WD, 1989, 1900 Hrs., 30.5x32, Chopper, 920 Flex Platform



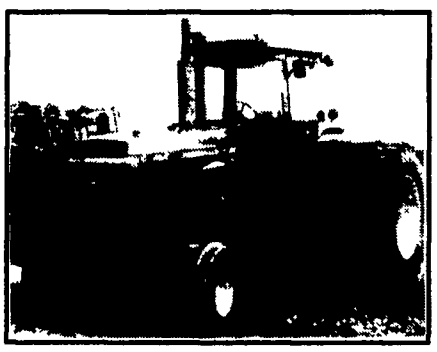
JD 9500-4WD, 1990, 1000 Hrs., 30.5x32, Chopper, 920 Flex Platform



JD 8820-4WD, 1981, Chopper, 18.4x38 Duals, 220 Flex Platform



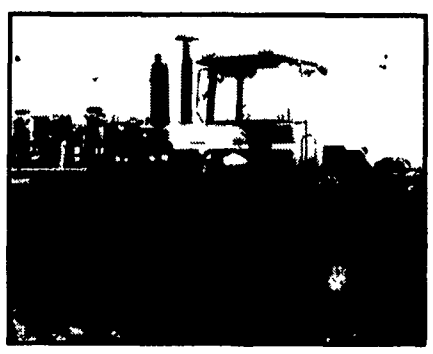
JD 750
15' No-Till Drill
with Dolly Wheels



JD 4840-2WD, Rebuilt Front to Back, 1988, 20.8x38 Duals

***Low rate financing available on most equipment. Call and talk to Charlie, Brad, Phil or Joe.***

**Not Pictured: JD 6620, JD 6620 Side-Hill, JD 863-8RN, (3) JD 8300 Drills, JD 2800-7X, (2) JD 7200 16R Vacuum Corn Planters**



JD 8650, 1985, 3200 Hrs., New 20.8x38 Duals

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JD 515
Conventional Drill
$11,500

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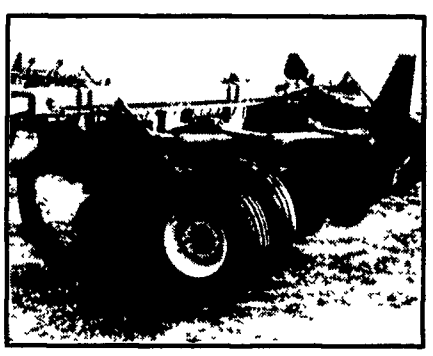

JD 910-9 Shank
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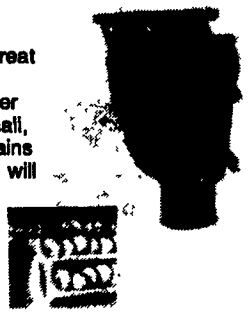

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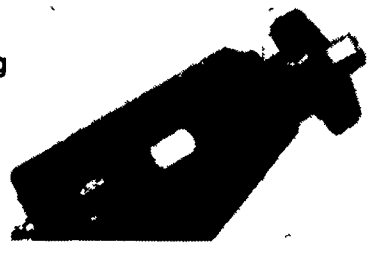

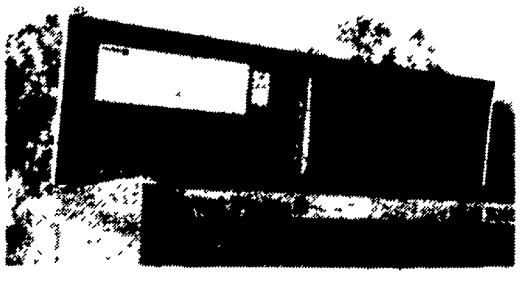

**LARGE ALL-WELDED SEEDBOX** holds up to 3 bushels of seed per foot. The lid is rain tight to protect your seed.

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## USED COMBINES

CIH 1660, 1987, 2180 Hrs., 2 WD, Hydro w/AHC, Cab w/AC, Heat, Radio, 30.5x32 (U7501)

CIH 1660, 2 WD, Hydro, 1390 Hrs., AHHC, Rocktrap, GL Monitor, Cab w/AC, Heat, Radio (U7945)

CIH 1660, 1987, 1510 Hrs., 2 WD, AHHC, Feeder-Reverser, Cab w/AC, Heat, Radio, Standard Rotor (U8153)

CIH 1660, 1987, 1800 Hrs., Chopper Feeder-Reverser, Standard Rotor, Cab w/AC, Heat, Radio (U8102)

CIH 1640, 1988, 1079 Hrs., 28Lx26 and 12.4x16 Tires, Rocktrap, Auto Control Monitor (U7680)

CIH 1680, 1989, 1100 Hrs., 30.5x32 & 18.4x16.1 w/AHC, Feeder-Reverser, GL Monitor, Specialty Rotor, 2 WD (U7550)

CIH 1660, 1991, 1300 Hrs., 2WD, AHHC, G.L. Monitor, Straw Chopper, Specialty Rotor, 30.5x32 and 14.9x24 Tires (U8331)

IH 1460, 1978, 4802 Hrs., 24.5x42 and 11.00x16 Tires, AHHC (U7210)

IH 1460, 1980, 3563 Hrs., 28Lx26 and 18.4x16.1 Tires, AHHC (U8232)

JD 6620, 1981 3180 Hrs., Hydro, 28Lx26 w/215 Platform (U7343)

IH 1480, 1980, 4350 Hrs., 30.5x32 and 18.4x16.1 Tires, Feeder-Reverser, GL Monitor, AHHC, 3rd Cylinder, (U8151)

IH 915 Diesel, Hydro, Cab w/Air (U7477)

IH 1460, 1982, 2850 Hrs., 4WD, Hydro Cab w/AC, Heat, Radio, AHHC, 30.5x32 & 14.9x24 (U7598)

IH 1460, 1983, 2900 Hrs., Hydro, AHHC, GL Monitor, Cab w/Air, Heat & Radio (U8159)

IH 1440 1978, 2WD, Hydro, 23.1x26 & 18.4x16.1 Cab w/AC, Heat & Radio w/AHHC (U7068)

IH 1460, 1983, 1969 Hrs., Hydro, AHHC, GL Monitor, Specialty Rotor (U8408)

JD 6620 Sidehill, 1981, AHHC Chopper, HD Axle, Cab w/AC, Heat w/643 & 915 Heads (U8399)

JD 6600 Sidehill, 2135 Hrs., AHHC Cab w/AC, Heat, 4 Row Wide Cornhead, 213 Platform (U8347)

JD 6600 Sidehill, Hydro, 28Lx26 w/215 Flex Platform & 643 Cornhead (U7474)

CIH 1660, 1989, w/Strawchopper, Stone Retarder Drum, AHHC, Feeder-Reverser, 30.5Lx32 & 18.4x16.1 (U7693)

IH 1480, 1983, 2WD, 3265 Hrs., 65.5x32 Flow Grip and 14Lx16.1 Tires, AHHC, Hyd. Reel Fore & Aft, 3rd Cylinder, Strawchopper (U8113)

## USED DISCS

JD 220, 22' Center Fold, 18" Blades, Rubber Good (T7745)

Krause 1924 "Rockflex" disc, 19" Blades, 9" Spacing, Regreasable Bearings (T7866)

Krause 4926 Disc, Rockflex, w/Scrapers, 9" Spacing (T7653)

Krause 1966 Disc, 31' Cut, "Rockflex", New 22¼ " Notched Blades (T7234)

Rhino 18' Disc - "Rockflex", 18" & 19" Blades, Hyd. Wingfold (T7749)

IH 510 Disc, 16'10" Spacing, 22" Blades (T7542)

Krause 4921 Disc, 18" Blades Front & 19" Rear (T7564)

Pittsburgh 10' Disc With Cylinder (T8428)

Krause 1577A Disc, 18'9" Spacing Front & Rear, 22" Blades Front & Rear, "Rockflex" (T7076)

Krause 2413 Disc Disc (T8433)

Krause 1450 Disc 24" Blades, 10'8" Cut (T7719)

Krause 1927 Disc (T7936)

Athens 62 Disc, 10' (T8427)

## USED MOLDBOARD PLOWS

IH 710 Plow 6-18", Auto Reset, Semi-Mounted (T6813)

JD 2500 Plow, 7x18" Bottoms, Auto Reset Coulters (T6320)

IH 710 Plow, 4-18" Semi-Mounted, Good Condition (T7512)

## USED CHISEL PLOWS

Sunflower Chisel, 16 Shank, Folding, Reversible Points, w/Spring Cushion Shank, Repointed (T7787)

Krause 3519 Chisel, 20 Tooth, Spring Cushioned Shanks (T7702)

Chem Farm CPK 180 Chisel Plow, 17' Folding Hi-Clearance Spring Cushion Shanks (T7134)

IH 55 Chisel, 10 Tooth, 10'5" Spacing, C Shank, Spring Rip (T7329)

## USED TRACTORS & UNLOADERS

### Over 200 HP

CIH 4894, 1985, 1700 Hrs., 1000 PTO, 3 Pt. Hitch, 20.8x38 & Duals, Cab w/AC, Heat, Radio (W7617)

Steiger ST225, 4WD, 4 Hyd. Valves, 10.8x34 Tires, Clamp-On Duals, Cab w/AC, Heat & Radio, Warranty, 270 HP, CAT Engine (W7109)

JD 8650, Dual New 20.8x38, 3 Pt., 1000 PTO, Quad Range, 3 Rem., Cab, Air, Heat, 3100 Hrs. (W7671)

### 130 to 200 HP

CIH 7120, 2WD, 1989, 1400 Hrs., 4 Spd., Reverse, 14Lx16.1 & 20.8x38, 12 Wts., Deluxe Cab, Toolbox (W7547)

CIH 7130 MFD, 1989, 1665 Hrs., 3 Hyd. Valves, 1000 PTO, 16.9x28 and 20.8x42 Tires, Cab w/AC, Heat, Radio (W8369)

IH 5288, 1983, 4WD, 3 Hyd. Valves, 1000 PTO, 16.9x28 and 18.4x42 Tires, w/Duals, Cab w/AC, Heat, Radio (W8315)

### 80 to 130 HP

IH 1066, Hydro, 2WD, 3 Pt. Hitch, Dual PTO, 18.4x38 & 16.9x28 (W7678)

IH 886, 2WD, WFE, 3 Pt. Hitch, Dual PTO, 20.8x34 Rear, Cab w/AC, Heat Radio (W7722)

Case 2290, PS, Dual PTO, 3 Rem., 18.4x38 Rear, Cab w/AC, Radio (W8268)

### Under 80 HP

IH 706, Gas, 3 Pt., 18.4x38 Rear (W7519)

MF 20, Gas, 540 PTO, 3 Pt. (W8173)

Hesston 60-66 2WD, WFE, 540 PTO, 3 Cyl., 16.9x30 Rear Tires, Canopy (W8350)

CIH 685, Rops, 2WD, 2002 Hrs., Dual PTO, 10.00x16 & 18.4x30, Heavy Front Axle w/2250 Loader (W8396)

Kubota L3750, 4WD, 3 Pt. Hitch, 540 PTO, 9.5x16 and 13.6x28 Tires, 68" Bucket (W8307)

IH 500C, Diesel, Rops, Rear Wts., Industrial Loader w/65" Deck Bucket (W4885)

## OTHER USED TILLAGE

DMI 18' Crumbler (T8375)

DMI 17.5' Field Cultivator (T8374)

JD 950 Cultimulcher, 15', New Tine Points (T7752)

IH 315 Cultimulcher, 13'2", C-Shank 14" Packer Wheels (T7330)

Heiniker 23' Field Cultivator, Hyd. Fold, 12' Transport, 6" Spacing, Cushioned C-Shanks (T7311)

## USED HAY & FORAGE

CIH 8730 Forage Harvester, 3 Row Cornhead (U8263)

NH 499 Haybine w/New Rolls (U7310)

Woods RM600 Mower (U7981)

NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knife w/Guards (U7899)

## USED HAY BALERS

CIH 8580 Baler, 3 Years Old, Ready To Go To Field, Make 4x4x8 Bale, Ex. w/Mulch Hay (U7983)

JD 348 Baler With Pan Thrower (U7898)

Hesston 4900 Baler, 4x4x8 Bales, Pickup Rebuilt Last Year, Very Good Condition (U7673)

## USED PLANTERS & DRILLS

Deutz Allis 385 Planter, 4 Row, New Paint, Dry Fert., 4" Ribbed Press Wheel (V7744)

JD 750 Drill, 15', No-Til, 7½ " Spacing, Plateless (V7640)

JD 8300 Drill, 18x7 w/Grass-Seeder, No Press Wheels, w/Cylinder & Hoses (V7958)

Great Plains 12' Drill, No-Till, 1985 Model, New Disk Openers in 1992 (V7685)

IH 800 6 Row Narrow Air Planter w/ Liquid Fertilizer w/Insecticide w/1000 Shaft Pump, Planter In Fair Condition (V7874)

Great Plains 14' Drill, No-Till, 7" Spacing w/Wt. Brackets, No-Till Hitch (V7978)

Great Plains 14' Drill, No-Till, 2x13 Press Wheels, Acremeter 7" D.D. (V8177)


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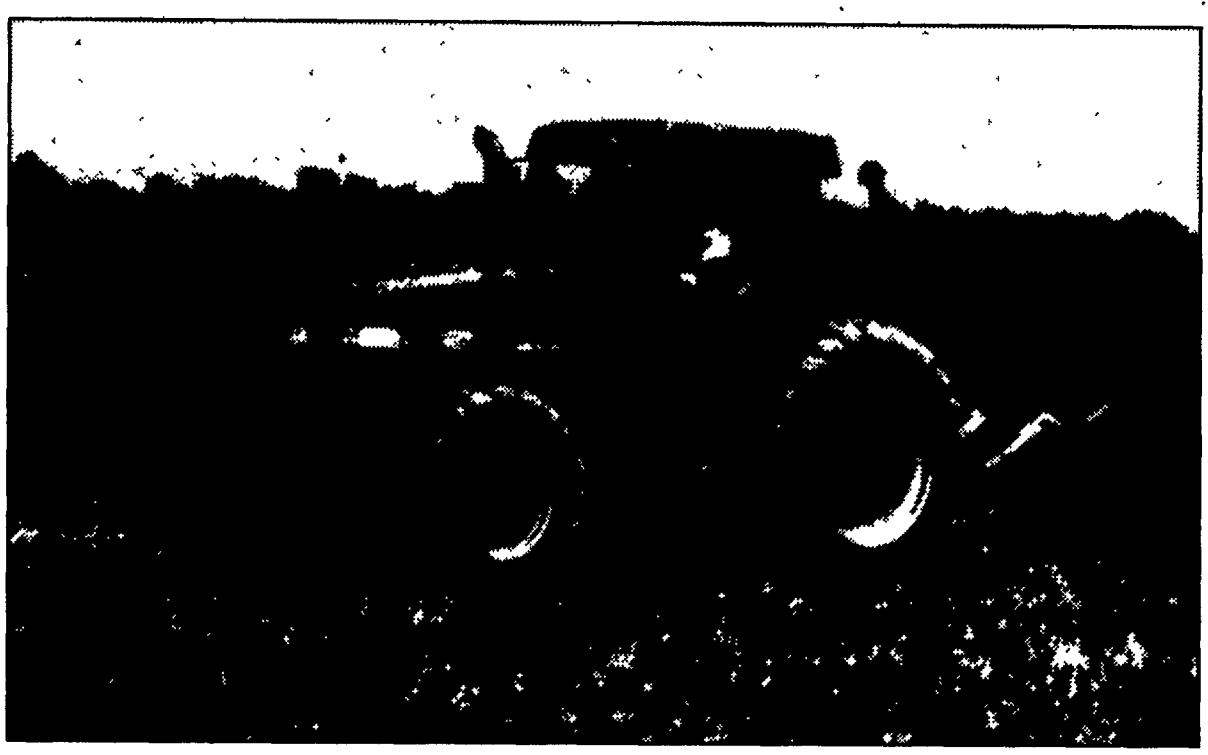
# MAGNUM Encore

### Introducing the 7200 Series



**Just when the others thought they had copied it, the MAGNUM leaps ahead to maintain its superiority...**

**FIVE MODELS TO CHOOSE FROM**

| MODEL | PTO HP |
|---|---|
| 7210 | 130 |
| 7220 | 155 |
| 7230 | 170 |
| 7240 | 195 |
| 7250 | 215 |

**THERE IS NO BETTER TIME TO TRY A MAGNUM. RENT ONE NEXT SPRING FROM HOOBERS. SEE FOR YOURSELF HOW A MAGNUM FROM HOOBER WILL IMPROVE YOUR BOTTOM LINE**

## HOOBER KNOWS MAGNUMS

**1) Sold More MAGNUMS Than Any Other Dealer In PA, DE, MD and NJ...**

**2) (9) Factory-Trained MAGNUM Servicemen - (4) in DE & (5) In (PA)**

All New & Used Products Backed By Hoober Parts & Service

HOOBER

TWO LOCATIONS

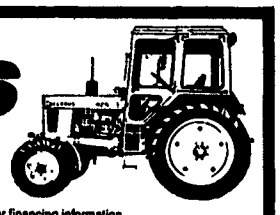
INTERCOURSE, PA
(717) 768-8231

MIDDLETOWN, DE
(302) 378-9555

case IH

case IH

# Belarus



*The Unbeatable Value 825*

| | Horsepower | PTO HP | List Price* | MSRP |
|---|---|---|---|---|
| BELARUS | 825 | 76 | $19,849 | 361 |
| AGCO | 5660 | 61 | $27,211 | 486 |
| CASE-IH | 856 | 72 | $28,347 | 463 |
| DEERE | 6300 | 75 | $28,534 | 486 |
| FORD | 8640 | 76 | $29,695 | 486 |

Contact us for financing information
* Suggested manufacturer's list price.
Equipment & features included in prices may vary between manufacturers but all prices include ROPS protection and four wheel drive capability. Does not include freight, set-up charges, delivery or applicable taxes.
Belarus reserves the right to change their price, design or specification without notice

The Belarus 825 offers the quality and features unbeatable by the competition at any price. Consider the low maintenance rugged construction of this mid-size tractor that is flexible enough to move from the field, to demanding loader operation.

*Plus*

**Put This Belarus 825 To Work On Your Farm**

**No Money Down $349.70 Mo. Payment**

**Based On 5 Yr. Lease 10% Residual Subject To Credit Approval**

Sales & Service

**Beverage Tractor**

Route 522S, Berkeley Springs, WV

1-800-296-8325 304-258-3939

John Loewendick - Manager

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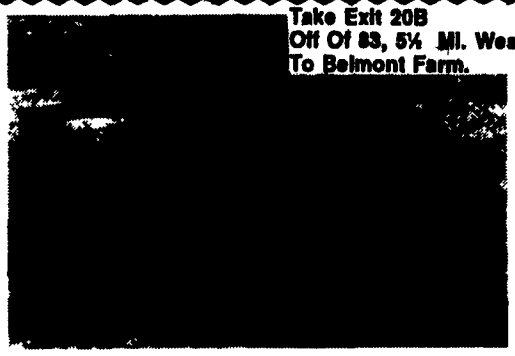

Take Exit 20B
Off Of 83, 5¼ Mi. West
To Belmont Farm.

**JD 3020 Gas**
Synchro Range, 70 HP,
Nice Cond.
**$4,800**
**410-833-9091**

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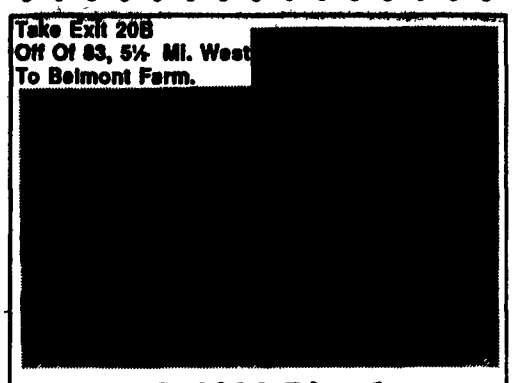

Take Exit 20B
Off Of 83, 5¼ Mi. West
To Belmont Farm.

**JD 4030 Diesel**
80 HP, Recent Overhaul,
Excellent Rubber, Field Ready
**$9,500**
**410-833-9091**

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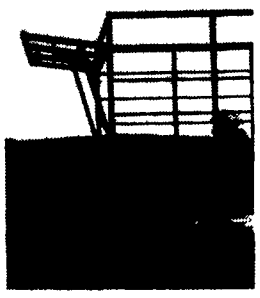
## DUTCH BROTHERS

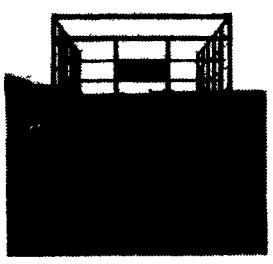


**Unique Rear Unloading**

- 18' x 8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear openings need only 38" clearance
- End gates made of extra heavy expanded metal, and spring loaded latches
- Beds built of all oak
- 3" x 8" main beams
- 2" x 5" cross member
- Nailed with galvanized nails
- Bolted with plated bolts
- Fabricated side rail for extra strength
- 8 ton gear
- 11L tires & tubes
- Extension tongue
- Built to last

New Chain Release Side Opening

SPECIAL PRICES THRU MARCH 15



**Options:**
**Running Gears & Flat Beds**

**Dutch Brothers**
**(717) 776-7465 or**
**(717) 776-3363**

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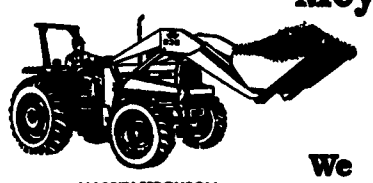
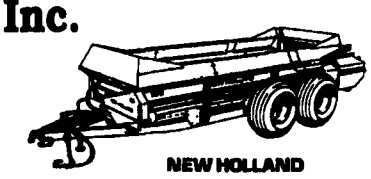
## IMAGINE!
## This Much Quality at One Location
### Meyers Implements, Inc.



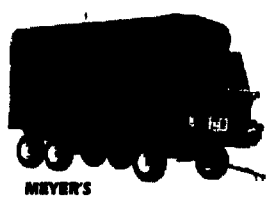
MASSEY-FERGUSON



NEW HOLLAND

Bullion

CLAAS



MEYER'S

NEW IDEA

**400 North Antrim Way**
**Greencastle, PA 17225**
**(717) 597-2176**

**We at Meyers Implements, Inc. have strived for many years to bring our customers the best products available. While one eye was fixed on the goal of providing quality products, the second was looking out for affordability. As a result, we have assembled the highest quality products available on the market and because of our dual commitment we can offer them at the most competitive prices.**

**As an extension of our commitment, our fully-stocked parts department and award-winning service department stand ready to serve. So before you are disappointed by buying somewhere else, give us a call.**

**Satisfaction is what we sell!**

---

## Smith's Implements, Inc.

12258 Buchanan Trail West, Mercersburg, PA
**Phone (717) 328-2244 & 2226**

**HAY & FORAGE EQUIP.**

JD 3RN corn head, new style knives ..... **Call For Details**
NH 900 forage harvester w/metal alert II w/3RN corn head & 6 1/2' pickup head ..... **Call For Details**
NH 489 9', very good condition ..... **Call For Details**
NH 499 12' swing arm windrower, excellent condition ..... **$6900**
JD 2RN Corn Head w/Slip Clutch ..... **Call For Details**
JD 3950 forage harvester w/long tongue, hyd. controls, excellent condition, ..... **Call For Details**
JD 216 Forage Box w/4 wheel running gear, rear unload ..... **Call For Details**
NH 489 9' mower conditioner w/hyd. cylinder, very good condition ..... **$4500**
JD 39 7' sickle mower, 3 pt hitch ..... **$1200**
IH 1190 9' mower conditioner, good condition ..... **Call For Details $2400**
JD 5 1/2' Hay pickup head, w/slip clutch ..... **$1750**
*JD 714 Forage Wagon w/third beater w/JD 1275 tandem running gear ..... **$3900**
JD 1327 Rotary disc mower conditioner ..... **Call For Details**
JD 430 round baler w/large high flotation tires ..... **$8950**
Gehl Model BH1500 3 pt. hitch round bale mover ..... **$1000**
JD 7 Ft. pick-up head w/gauge wheels, excel cond.. **Call For Price**

**MISC.**

JD 7000 4R conservation planter, loaded w/extras, excellent condition ..... **Coming In, Call For Details**
JD 750 15' no-till grain drill w/grass seed attach., used 3 seasons ..... **Coming In, Call For Details**
JD 2500 5X spring reset plow (6X can be added) ..... **$4200**

**Also A Dealer For Sunflower Tillage Equipment And H&S Equipment**

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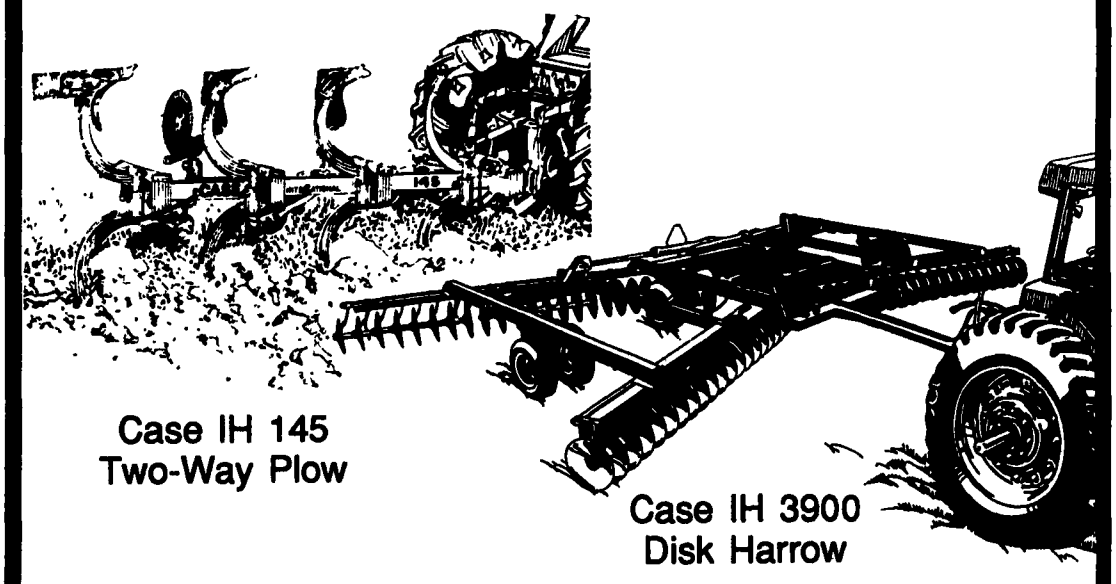
## For Your Tillage Needs See... Zimmerman's



Case IH 145
Two-Way Plow

Case IH 3900
Disk Harrow

**Stop Over During Our Open House**
**Feb. 7 Thru 11**

## Zimmerman's Farm Service

**½ Mile West Of Rt. 501 On School Road**
**Bethel, PA**
**717-933-4114**

case IH

## USED TRACTORS

"Will buy or trade tractors"

JD 4450, PS, MFWD, SGB, loaded.....$33,750
JD 4240 SGB, QR, new paint & tires....$18,500
JD 2940 SGB, 2 hyd. hi/lo, original.....$15,600
JD 4040 SGB, QR, Trans, 2 Hyd.....$15,500
JD 2940 hi/lo 2 hyd., ind. PTO.....$11,500
JD 4030, QR trans., SGB, original.....$11,200
JD 1140, hi/lo, ind dual PTO, 2150, 50 hp....$9,800
JD 2840, late model, 3088 hrs, new tires...$9,500
JD 2440, 1982 Ind. PTO, nice.....$9,200
JD 4000, 1972, WF, Good Rubber, Nice..$9,000
JD 2640, ind, PTO, hi/lo, sharp.....$8,800
JD 2440, ind. PTO, w/turbo, 1982.....$8,700
JD 2140 w/cab, hi/lo, overhauled, 2750...$8,000
JD 3020, side console WF, diesel.....$7,800
JD 650 4x4 301 orig. hours, diesel.....$7,000
JD 3130 Hi-lo 2 Hyd. Cab, 80 hp.....$6,600
JD 3020 diesel, WF, SR trans, original....$6,500
JD 2130 hi/lo, Ind. PTO, new paint.....$6,400
JD 2030 dsl., ind. PTO, 60 HP.....$6,300
JD 125 dsl.,skid loader 2100 hrs.....$6,200
JD 2120, diesel, hi/lo, 60 hp, fair.....$5,800
MF 178, new tires & paint, overhauled...$4,800
JD 3010, NF, good rubber, new clutches.$4,200
MM 500 ind. ldr. shuttle, 3 pt, PTO gas..$3,500
Westfield 8x51, PTO, auger, new.....$2,200
JD 143 loader, w/valve [illegible]tility tractors..$2,000
IH 300, good TA, overhauled engine.....$2,000
Wide front ends for JD 4020, brand new.$1,300
Yellow roof roll bar off JD 2640.....$600
JD green roof roll bar to fit 2350.....$500
Cabs to fit JD 3020-4020.[illegible].....$300
JD 4020 or 3020 toplinks brand new...$150 ea.

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale
Bodies & Country Boy Gravity Bins
JD Front & Rear Weights J&L Hay Savers

**Reiff Farm Service**

275 Goodhart Road, Shippensburg, PA 17257
Interstate 81, Exit 10. 174 East, Goodhart Rd Right

**(717) 532-8601** *Can Finance*

## COWAN EQUIPMENT

Martinsburg, PA
814-793-4293 Day or Evening

NI 709 Uni System, 4 WD, excellent condition
Gleaner F2 Combine
IH 615 w/grain head
JD 6600 combine w/4 row head
JD 4450, cab & air, power shift, 4WD
JD 2950, cab & air, 4x4
JD 2950 w/roll guard
JD 2950, 4x4
JD 2750
JD 2550, 4x4
JD 4640, 4 post
JD 4430, power shift, roll guard
JD 4630, cab & air, powershift
JD 4430, cab & air, quad range, 1976
JD 2640
JD 2630
JD 4520 w/cab, very sharp
JD 4320 w/cab, very sharp
JD 4320, 38" rubber
JD 4230, cab & air, quad range
JD 4020 power shift, dual hyd.
JD 4010 WF, excellent
JD 2510, diesel
JD 830, 2 cyl. diesel
JD 730, gas w/3 pt.
JD 730, diesel
JD 530 w/fenders, 3 pt., dual hyd.
Ford 6600
Deutz DX140, cab & air, 4WD
IH 4166, 4x4
IH 1586
IH 1066, hydro
IH 1066, cab & air.....$9,000
White 2-70 red stripe
White 2-155, 4WD
AC 200 w/cab
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 324 wide row picker
Miller 14' offset disc
Axle mount duals for IH 38"
Roll guard for 2950.....$650
Turbo charger for a 4230

## THE LUCKNOW MIXER WAGON

Simply the best value and the best in quality on the market today.

Call your nearest dealer today.

N.J., DEL, MD EASTERN SHORE
**JONES DAIRY SERVICE**
**(609) 267-0198**

MARTINSBURG, PA
**WINELAND EQUIPMENT, INC.**
**(814) 793-2109**

LEOLA, PA
**M.M. WEAVER & SON**
**(717) 656-2321**

DEALER INQUIRIES CALL:
U.S. SALES REP.
SCOTT DOUGLAS (518) 529-7326

## Best Buys in Used Equipment

# JOHN DEERE

## TODAY'S GOOD DEAL AT GOOD DEAL HEADQUARTERS

### TRACTORS

JD 4640.....Coming In
JD 4430 w/Cab
*JD 3820, 1967, Excellent Condition, 1,500 Hrs. Since Engine Overhauled
*JD 4240, 1979 w/Axle Duals
IH 234 Compact Utility Tractor w/Belly Mower

### COMBINES

IH 1460 Combine, 1983, 963 Corn Head, 6 Row 30", 820 Header, 16½ ' Cut, Only 2,300 Hrs., Shed Kept, Excellent Condition
JD 9500 w/920 Platform, 643 Corn Head, Used 1 Yr.
JD 9400 w/915 Platform, Used 1 Yr.
JD 8820, 1979, 2,963 Hrs.
*JD 7700, 1971, 3,700 Hrs.
JD 918 Flex Cutter Bar
*JD 216 Flex Head
JD 220 Platform
JD 643 Corn Head
JD 920 Grain Head
JD 920 Header

### PLANTERS

*JD 7000 6 Row, Dry
JD 7000 6 Row Wide, Liquid
Deutz Allis 6 Row Narrow Planter
Haybuster No-Till Drill SOLD
Great Plains 30' Folding Drill

### MISCELLANEOUS

JD 1508 Rotary Cutter
16' Triple Axle Trailer- Call For Details
*Brillion 15' Cultimulcher w/Notched Whls.
*Degelman 12' Dozer Blade
MF 5 Btm. Plow
Woods 1050 Backhoe, SOLD Mounted
Hardee 14' Mower
JD 6500 Hi-Cycle Sprayer, 60' Boom
*JD 6500 Hi-Cycle Sprayer SOLD Front End
JD 6000 Hi-Cycle Sprayer, 1992, 60' Booms, Like New, Used Only 4 Months

GOOD DEALS AND A GOOD DEAL MORE

**W.N. COOPER & SON, INC.**

Morgnec Rd. Rt. 282
Rt. 291 Cecilton, MD
Chestertown, MD 410-275-2195
410-778-3464 *Cecilton Location

AGCO WHITE · AGCO HESSTON THE PRIME LINE · NEW IDEA · KUBOTA Nothing like it on earth™

### NEW EQUIPMENT SPECIALS

Kubota M8580 DT, Hyd. Shuttle, 80 HP
Kubota M7580 DT, Hyd. Shuttle w/Loader
Kubota B1750 DT, 20 HP

### NEW HESSTON EQUIPMENT

4900 Big Square Baler
4750 Mid Size Big Square Baler
4570 Baler w/Thrower
1120 9' Windrower, Stub Guard

### USED EQUIPMENT

Yanmar 226DT, Turf Tires, 22 HP
Kubota L2850 DT, 32 HP
NI 5409, 3 Pt., 9' Disc Mower
Dion, 3 Beater & Roof Wagon
(2) KM 321 Vicon Disc Mowers
Ford 6610 Tractor
NI 621 Blower
Haben 5' Sickle Bar, New Demo
III 84 Hydro w/2250 Loader
MMU 1941
Hesston 4800 Big Square Baler
489 NH Haybine, Good Condition
NH 462 8' Disc Mower, Rebuilt
NH 307 Slurry Spreader
Donahue Windrower Trailer
Hesston PT10 Windrower
3 Pt. 7' Cultivator
3 Pt. 12' Weeder
3 Pt. 214 Plow
3 Pt. 2 Bottom Disc Plow
3 Pt. 5' Disc Harrow
Bush Hog 2615, 15 Ft., 1000 RPM Wing Mower

### LAWN & GARDEN

JD 212
Cub Cadet 1860 46" w/Catcher
JD 175 Hydro w/Catcher
Steiner 220 w/72" Mower
Steiner 220 60" Mower w/Catcher
Grasshopper 725 61", 25 HP
Grasshopper 721 Gas, 61" w/Catcher
Grasshopper 721D, Dsl., 61"
Cub Cadet 109

**February 14-18**
**OPEN HOUSE**

**STOLTZFUS FARM SERVICE**

Cochranville, PA 215-593-2407

### COMBINES & HEADS

Case IH 1640 Axial Flow w/15' 1020 Head, 1000 Hours
Case IH 1660 Axial Flow w/15' 1020 Head, 1278 Hrs.
Case IH 1640 Axial Flow w/15' 1020 Head, 475 Hrs.
IH 1440 Axial Flow w/15' 820 Head, 418 Hrs.
IH 1440 Axial Flow w/15' 1020 Head, 1344 Hrs.
1990 Case International 1660 Axial Flow Combine w/1020 Head- 15'- 1039 Hrs.
IH 1440 Axial Flow w/15' 1020 Head, 3429 Hrs.

### TRACTORS

Case IH 7110 2WD Magnum (763 Hours, Like New)
Case IH 7110 2WD, Magnum
Case IH 895 2WD w/2255 Loader, 675 Hours
MF 245, 1980
MF 850, 1982
IH 5088, 1984, Duals

### MISCELLANEOUS

Pixall 3 Pt. 1R Corn Harvester, Like New
Soft Hose Water Wench
Ford 951 Rotary Mower, 3 Pt. Hitch
5' Rotary Mower, Pull Type
IH 140 Plow 4 Bottom, 16"
Bauer Rainboy Irrigation System 1.6 ID x 400 SOLD
JD 7b On-Land Plow
Case IH 5717 Chisel Plow, 17'
Lely- Roterra, 8'
White Yard Boss LGT 1655
Bolens ST110H Lawn Tractor
Lely Roterra 13'6"
IH 4 Bottom Rollover Plow, 16"
NH L-785 Skid Steer (2)
Bauer Pump Unit w/Deutz F5L413FR-500/600 GPM @ 170 PSI
Farm-Hand Dump Wagon
Car Trailer w/Tandem Axle
Case 444 Garden Tractor

### HAY & FORAGE

NH 488 Haybine
NH 488 Mower Conditioner - 9 Ft.
(3) NH 268 Square Baler w/Thrower
Ford Scraper SOLD

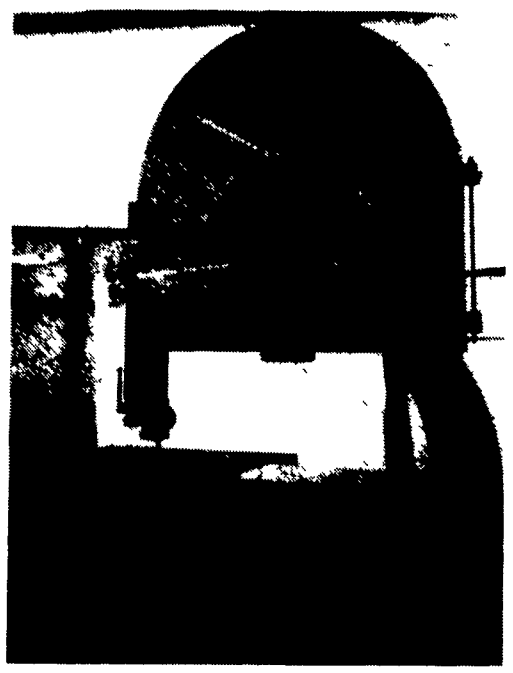
**Farm-Rite inc.**
Agricultural Equipment, Supplies & Services
SHILOH, N.J.
**1-800-752-6373**

case IH

**8' Round Bale Feeder**
**Feeds 18 Cattle**

Top and bottom rings are 1"x1" solid bar, steel supports are 1" Sch. 40 pipe with 16" steel side.

For more information call:
**Shetron Welding at**
**(717) 776-4344**
In Carlisle, Pa. or
**R&W Equipment Co. at**
**(717) 243-2686**
In Carlisle, PA



**Wood Band Saw**
32", Very Nice
**$1,800**
Call Alan Anytime
**410-337-3570**

# case IH

**Customer Appreciation Week**
**Feb. 28 - Mar. 5**

## *NEW* TRACTORS & EQUIPMENT

Case IH 695, 2WD
Case-IH 5220, 2WD
Case-IH 4500, VS Field Cult.
Case-IH 475 12' Disk Har.
Case-IH 3800, 12' Disc Harrow
Case-IH 5300 16x7 Drill
Case-IH 5300 20x6 Drill
Case-IH 5300 24x6 Drill
Case-IH 5711 3 Pt. 11' Chisel Plow
Case-IH 860 Hay Rake, Gr. Dr.
Case-IH 900 4R Planter
Case-IH 600 Blower
Case-IH 8430 rd. baler
Case-IH 8520 baler w/thro.
Case-IH 1250 Grinder Mixer

## *USED* TRACTORS & EQUIPMENT

| | | | |
|---|---|---|---|
| IH F-Cub 1 Pt. Tractor w/Blade, Plow & Mwr. | $ 3,500 | NI 3816 spreader (solid plus II) like new | $ 6,500 |
| IH F666G 3 Pt. Tractor | $ 5,900 | Ont. 13x7 SD Drill | $ 650 |
| Long 510S Crawler, Blade, w/ 3PT & PTO (750 Hrs.) | $ 7,800 | NH 30 Forage Blower | $ 1,950 |
| IH 735, 5F vari-width plow | $ 2,850 | IH 45 VS field cult. | $ 1,250 |
| IH 205 SP combine w/13' plat... | $ 3,850 | IH 234 Mtd. Picker | $ 750 |
| IH 710 5F 16" Plow w/Cyl. | $ 1,350 | IH 830 Forage Harv. w/Pickup Hd. | $ 4,000 |
| NH 451 Sickle Bar Mower | $ 1,250 | | |

**MIFFLINBURG FARM SUPPLY, INC.**
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

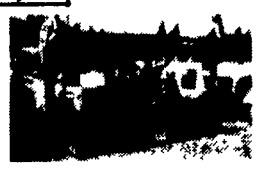
case IH

(717) 428-1517 or 717/741-1797
Fax No: (717) 428-2990
RR 2 Box 314A, Kreidler Rd.
York, PA 17403
(Exit 3 Off Interstate 83)

# Douglas
EQUIPMENT & SUPPLY CO.

Many Pieces Not Listed!
If You Don't See It -
Give Us A Call!

Case 580E 4x4, EROPS 2 Lever
(2) Case 580C, OROPS



SNOW PLOW TRACTORS
IH 2400A, Gas, Power Angle Plow, Cab, Heater $3,550
1989 Kubota L2550, 938 Hrs., Diesel, Cab, Heater, $4,250
Snow Line V4 Wisconsin Cab $1,950

❄ ❄ ❄ ❄
**Authorized Dealer For Meyers Snow & Ice Control Equipment**

**Authorized Peerless Tire Chain Distributor**

Case 380 Tractor, 3 Pt., PTO, Diesel, Good Cond., cleaned & painted...$4,750

SNOW EQUIPMENT IN STOCK
Used Spreaders, Used Plows, Parts & Accessories.
Call For Prices!

Dump Trailers
Hill, Fruehauf, Parker, 26 Ft., Aluminum
Starting At $3,500

Austin Western Pacer 300 GM 4-71 Diesel, Cab & Heater, Power Angle Snow Plow, $5,500

IH 1700 Dump, 404 Gas, 5x2, P/S, With Spreader & Snow Plow $5,900

Huber Maintainers
(2) M-600's 1 w/Cab $7,500
1 w/Front Blade
(1) M52 - Front & Center Blade $3,750

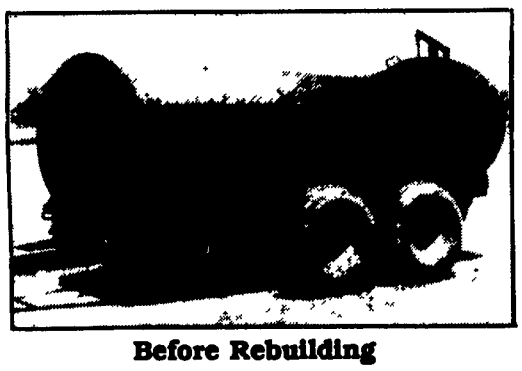
Davey 150 CFM Compressor, Ford Diesel, 1600 Hrs., Hose Reels ...$3,900

Rollers
Rubber Tire, Tandem, 3 Wheel, Starting At $1500

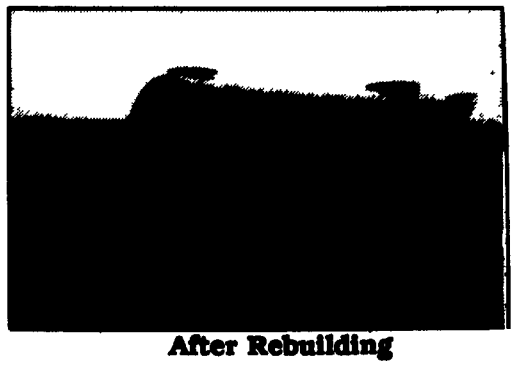
Just Arrived
Gehl 663, 4WD, Forklift
JD Diesel, 1990, 6,000 Lb., 37' Reach

# MANURE TANK REBUILDING

**REBUILD YOUR OLD TANK AT A FRACTION OF THE COST OF A NEW ONE**



Before Rebuilding



After Rebuilding

## *COMPLETELY REBUILT FROM TOP TO BOTTOM*

- **Tank Replaced**
- **New Paint**
- **Wheels & Chassis Sandblasted**
- **All Moving Parts Replaced**

**Complete Job For Under $4,500.00**
**We Also Build Truck Tankers**

Diller

# DILLER EQUIPMENT

Call Anytime, Except Sunday - Call or Write For Free Literature

**Chambersburg, PA 17201 • (717) 369-2691 or 1-800-523-8002**

MF Massey Ferguson Parts Division

# *Truckload Sale*

***Due To The Recent Bad Weather***
***WE'RE EXPANDING THESE SPECIALS***
***THRU THE MONTH OF FEBRUARY***

## *Selling Hydraulic Fluid Right Off The Trailer!*

## LUBRICANTS Offering The Lowest Prices...

We've stocked up on quality oil so you can stock up and save, too!

Oil Special

UNIVERSAL HYDRAULIC FLUID
**PERMATRAN III**
Universal extreme pressure transmission & hydraulic fluid.
Stock One Oil For All Your Farm Equipment

**Permatran III Oil**

| | LIST | SALE |
|---|---|---|
| • 2½ Gal. 841-743T1 Per III | $12.50 | $11.28 |
| • 5 Gal. 841-813T1 Per III | $24.75 | $22.31 |
| • 55 Gal. 841-744T1 Per III | $245.00 | $215.60 |
| 2 Or More Drums | | $210.00 |
| • BRING YOUR CONTAINER-BULK | | $4.25 Per Gallon |

**HYDRAULIC CYLINDERS**

3008-ASAE VICKER 3x8
**$46.39**

SINCE 1936

# M.M. WEAVER & SONS, INC.

MASSEY FERGUSON

Leola, PA 17540 Phone: (717) 656-2321
Located: 4 miles West of New Holland on Rt. 23, 1½ miles Northeast of Leola on No. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.

SINCE 1936

# M.M. WEAVER & SONS, INC.

MASSEY FERGUSON
Tractors And Combines

**Leola, PA 17540 Phone: (717) 656-2321**

**Located: 4 miles West of New Holland on Rt. 23, 1¼ miles Northeast of Leola on the No. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.**

Discover CLAAS
THE HARVESTING SPECIALIST

## USED COMBINES

| | |
|---|---|
| 1982 MF 850 With 15 Ft. Floating Head | $23,000 |
| 1982 MF 860 With 15 Ft. Floating Head | $22,000 |
| 1981 MF 860 With 15 Ft. Floating Head | $22,000 |
| 1980 MF 550 With 13 Ft. Floating Head | $21,000 |
| 1979 MF 550 With 13 Ft. Floating Head | $16,000 |
| 1978 MF 540 With 13 Ft. Floating Head | $11,500 |
| NI 710 With 713 13 Ft. Grain Head | $800 |
| NI 843 N 3 Row 30" Quick-Tach Corn Head | $1,200 |

## USED TRACTORS

| | |
|---|---|
| MF 3660-4, 140 HP, 814 Hrs. | $52,000 |
| MF 3525-2, 110 HP, 2882 Hrs. | $18,500 |
| MF 390 Tractor, 70 HP, 750 Hrs. | $16,000 |
| MF 1085, 82 HP, 3980 Hrs. | $7,500 |
| MF 1080, 82 HP, 5516 Hrs. | $5,000 |
| MF 1030-2, 26 HP, 232 Hrs. | $6,700 |
| MF 1035-2, 31 HP, 185 Hrs. | $7,600 |
| MF 1045-2, 35 HP, 262 Hrs. | $7,900 |
| MF 30E With Loader, 668 Hrs. | $19,500 |
| MF 265, 65 HP, Diesel | $9,000 |
| IH 350 Tractor, 42 HP, Rebuilt | $2,900 |
| Ford 9N Tractor SOLD | $1,500 |
| MF 285 82 HP | $5,900 |

| | |
|---|---|
| Demo - MF 1035-4 | $11,600 |
| New - 1016 Loader Installed | $2,900 |
| Demo - 1017 Backhoe... | $3,900 |
| | $17,600 |

| | |
|---|---|
| MF 1030 - 4 w/1016 Loader | $9,000 |
| 3 Pt. Woods Mower w/Vac Trailer-System | $1,200 |
| Post Hole Digger | $675 |
| Rea Blade | $300 |
| | $11,175 |

## HAY EQUIPMENT

| | |
|---|---|
| MF 128 Baler | $2,200 |
| Demo Vicon 1511E 5x6 Round Baler | $9,900 |
| Used Vicon 1211 E 4x5 Round Baler | $6,500 |
| Demo Vicon 321 Disc Mower Conditioner | $12,500 |
| Demo Vicon 216 7 Ft. Disc Mower | $3,900 |
| Vicon KM240 Discbine, Parts | $900 |
| Teagle Bale Shredder | $1,900 |
| Vicon RS740 Tedder 24 Ft. | $4,500 |
| Vicon KM281 Mower Conditioner | $6,500 |
| Vicon 321 Mower Conditioner | $7,500 |
| New Holland #853 Round Baler | |

## PLOWS & TILLAGE

| | |
|---|---|
| JD 10 Ft. Disc | $800 |
| M&W 5 Tooth V-Ripper | $5,700 |
| Vicon 18 Ft. Field Cultivator | $6,900 |
| MF 2-16 Spring Trip 3 Pt. Plow | $650 |
| Yetter 3 Pt. Rotary Hoe | $2,695 |
| Pequea 6 Row Cultivator | $2,100 |

## MANURE & FEED MIXER EQUIPMENT

| | |
|---|---|
| SFM Liquid Spreader, 1100 Gal. | $3,900 |
| IH 595 Tandem Spreaders | $3,900 |
| NI 364 Tandem Spreader | $4,500 |

## ROTARY CUTTERS & EQUIPMENT

| | |
|---|---|
| Hinicker Brady 12 Ft. 1000 RPM Shredder | $5,500 |
| Woods 60 HP Rated 8 Ft. 3 Pt. Blade | $650 |
| 7 Ft. 3 Pt. Scraper Blade | $305 |
| Brady 7 Ft. Flail Chopper | $2,500 |
| Danuser 3 Pt. Post Hole Digger | $680 |
| Shaver 3 Pt. Hydraulic Post Drive | $2,500 |

**New Dynashift™ gives you the best features of both a manual and power-shift transmission.**

**Dynashift gives you 32 forward and 32 reverse gears by the unique combination of a 4-speed power-shift with an 8-speed synchronized gearbox and a synchronized forward/reverse shuttle.**

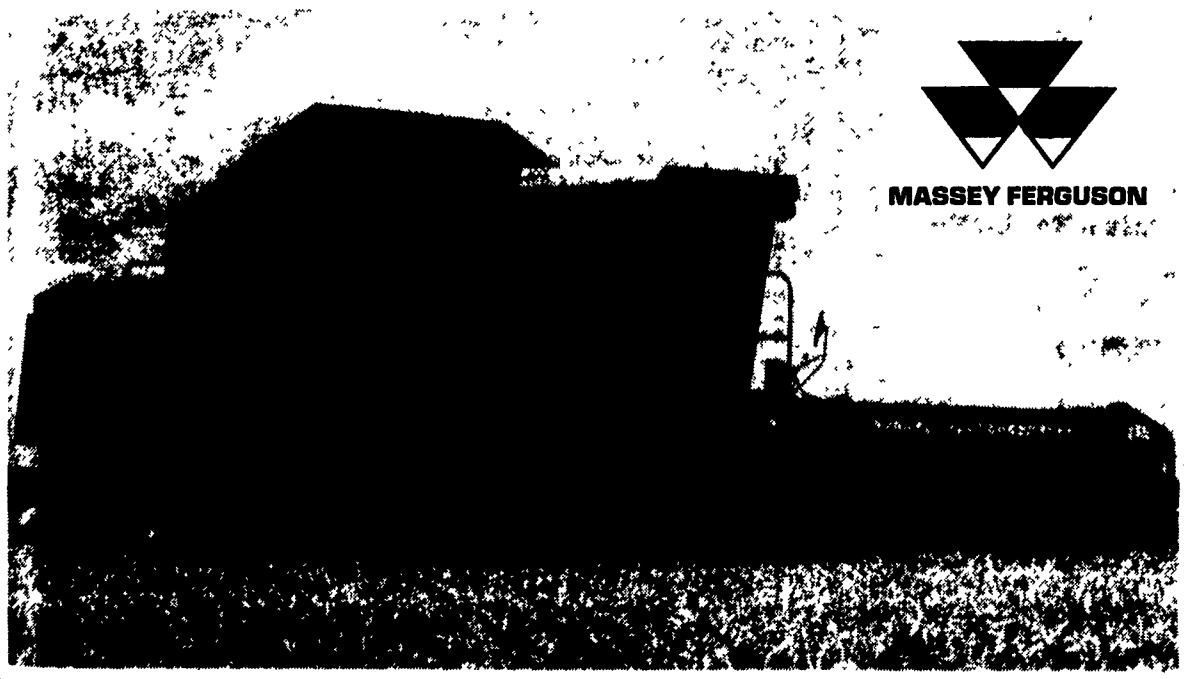
MASSEY FERGUSON

**Powershift unit**
**Shifting through four Dynashift speed rangers, A, B, C and D, is entirely clutchless.**

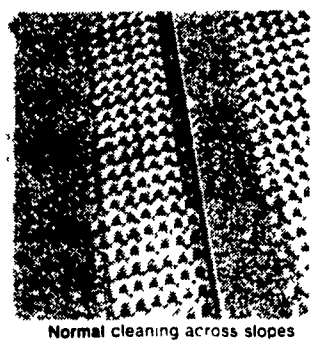
**Main gears**
**Four, fully synchronized gears, plus a high/low range combine with the four powershift ranges to provide a choice of 32 gears for maximum power and fuel efficiency.**

**Reverse shuttle**
**Synchronized independent control lets you keep the same speed in forward/ reverse operations.**

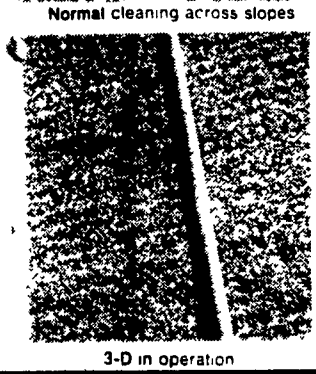
# *COMBINING SLOPES — THE MF 3-D CLEANING SYSTEM*



MASSEY FERGUSON



Normal cleaning across slopes



3-D in operation

With the MF-3-D cleaning system, the crop is distributed evenly across the full width of the sieves, performance remains stable and output maintained.

The 3-D cleaning system provides dynamic slope compensation which means that the upper sieve moves sideways against the slope of the hill. The degree and direction of these movements depend on the inclination of the slope. Quick reaction and of course equal performancein any direction on slopes of up to 20%.

With the MF 3-D system you can operate at the same speed on slopes as on flat land. Daily performance can be maintained.

## USED EQUIPMENT

NI 708, 2WD, w/737 picker & 2 heads, 30" or 38"
DA DX 4.70 2WD, Cab
DA DX 120, cab, 2WD
DA DX 130, cab, 2WD, duals
IH 1486 cab, ex. cond.
White 5100 w/Splitter Planter, Late Model
White 6100-12 Row Planter, front fold, 1 year old
6100 6 Row Planter, 1 year old
JD 6R Cultivators
JB 500 gal. S/S tank sprayer
JD 1000 gal. Sprayer
24' AC disc, ex. cond.
NH L35 Skid Loader
JD 3 point rake
Kuhn Double Rotary Rake
Gehl round baler
NH 575 baler w/hydro
NH 320 Baler
NH 326 baler
NH 570 baler hydro.
JD 4400 Combine w/grain heads
Tye 10' no-till drill
NH TR96 w/heads 580 hrs.
NH 791 spreader, new condition
NH 795 spreader

***"Give Us A Try Before You Buy"***

**We Also Have A Full Line Of New NH, Agco & White-NI**

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**HG, OC-3, OC-4, OC-6 Our Specialty**

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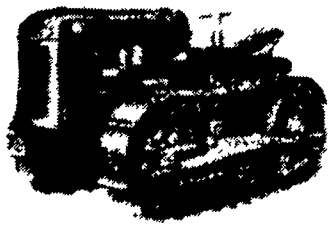

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We Ship UPS Daily — Mon.-Sat.

## WALTEMYER'S SALES & SERVICE INC.

JOHN DEERE

### TRACTORS
**NEW**
6400 MFWD-CG
5400, 2WD w/540 Loader
5200 2WD
6400 CG
**USED**
JD 2950, 2WD, low hours
Club lo-boy w/60" mower & blade
JD 1050 MFWD w/Loader
1948 Farmall H w/Loader

### COMPACT UTILITIES
**NEW**
670, 770, 970, 855, 1070
**USED**
600 & 622 AMT's
1620 Grasshopper front mount mower

### PLANTING
**NEW**
7200 6R dry fertilizer
750 No till drill, 10'
450 17DD drill
**USED**
494 JD Corn Planter
AC no till corn/soybean planter, 6 & 11 row, liquid fertilizer
AC 4 Row No-Till Corn Planter (Liquid)

### TILLAGE
**NEW**
825 6RN 3 pt. cultivator
2000 4X spring reset semi-mount plow
Kvernland plows

### HAY EQUIP.
**NEW**
1219 Haybine
**USED**
JD 640 Hay Rake
1209 Mower Conditioner
1190 IH Mower conditioner
336 Baler w/30 Thrower

### HARVESTING
**NEW**
4435 Combine
444 Cornhead
JD 913 Flexhead
JD 9400 Comb.
**USED**
MF 200 forage harvester w/2RN head.
IH 303 Combine
10' G.H. 2 RW C.H.

### MISC.
**NEW**
Westfield tailgate auger
403 Rotary cutter
503 Rotary cutter
603 Rotary cutter
516 Rotary cutter
717 Rotary cutter
720 running gear
95 3 pt. scrapers
1008 rotary cutter
Unverferth gravity bin
Unverferth header wagon
**USED**
L250 NH skid loader
JD AT40 cult. for 3020
Meyer 360 Equalizer Spreader

**AG WINTER SERVICE SPECIAL**
**10% off parts on jobs over $500 done in our shop during the month of January**

NEW UTILITY TRAILERS IN STOCK

Route 24, 2 Miles South Of Red Lion
**717-244-4168**

## TRACTORS

MF 275 diesel w/38" rubber
MF 275 diesel 28" rubber, cab
MF 175, diesel, 28" rubber, good running tractor
MF 165 diesel, good rubber w/loader
MF 135 gas, new paint, new rubber
MF 85 gas narrow front
MF 35 Gas w/power steering
455 DA quick attach loader

## EQUIPMENT

NH 30' Elevator w/ SOLD
IH 510 grain drill, 7x18
JD 8300 18 hole grain drill w/grass seeder
JD 16 hole grain drill
Farmhand mix mill 817, sharp
INT 710 4x16 spring reset plow
MF 880 spring reset plows: 4x18 and 4x16
MF 4 bottom, semi mount plow
Kewanee 3pt, 7 tooth chisel plow
Athens 12' disc harrow
Kewanee 16' wing disc
Cultipackers: 14', 12' and different sizes
Brillion 15' cultimulcher
JD 10' cultimulcher
2 Brillion 3' pups
Used Brillion cultipacker and cultimulcher parts
New farm and corral gates
MF Tractor parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 135, 150, 165, 175, 178, 180, 283, 285, 399 4WD; 1080, 1085, 1100, 1130, 1135, 1150 w/cab, 1155, 3680, MH 22, 44, NH 785 skid ldr.

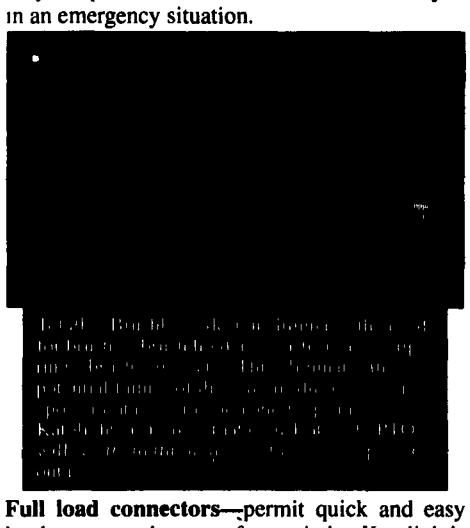
**NOLT'S EQUIPMENT**
403 Centerville Rd., Newville, PA 17241
off 81 exit 11, 2 miles N on 233
**(717) 776-6242** No Sunday Calls
No Out-Of-State Personal Checks — We Ship UPS

**FAST!! Emergency Power from a superior PTO Alternator designed with landmark innovations.**

When a "power out" situation occurs, you want power right away. Katolight gives it to you. As fast as you can hook up the PTO shaft to your tractor and connect and throw the transfer switch, you can be operating normally ... FAST!!

Katolight innovations make this speedy operation possible. Let's take a closer look at some of them.

**Speed Monitor Light**—permits you to easily maintain proper speed. Because our speed monitor light is a solid state device (the only one in the industry) it is not subject to the vibration, moisture, heat and cold that can make a voltmeter (found in most competitive machines) difficult to operate. Our speed monitor light is easy to operate, which means time saved for you in an emergency situation.



**Full load connectors**—permit quick and easy hook up to the transfer switch. Katolight's models are all UL approved. It only fits one way, thus reducing your chances of making a time consuming error during an emergency situation.

These are just a few of the many manufacturing innovations that have enabled Katolight to pace the industry. And innovative engineering continues to mark the path of the Katolight PTO line in all phases of its design to produce emergency power for you when you need it ... FAST!!

**5-Year PTO Warranty. The longest in the industry.**

**ON-HAND**
- 5. 35000 Watts
- 4. Trailers
- 5. Power Shafts
- 10. Power Cables

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**Byler's Diesel & Refrigeration**
**HCR 61 Box 32**
**Belleville, PA 17004**

Rough Oak Floor 8½' L x 7½' W Special $495

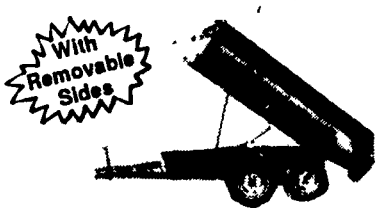
REPLACEMENT TRUCK BED
8½' L x 7½' W, 10' L x 7½' W, 12' L x 7½' W
Wood or Steel Floor

STARTING AT $695.00

Car Dolly

HIGHWAY HYDRAULIC DUMP

With Removable Sides



6'x10', 7,000# — 6'x10', 10,000#

Also Available in 4'x8' and 5'x8'

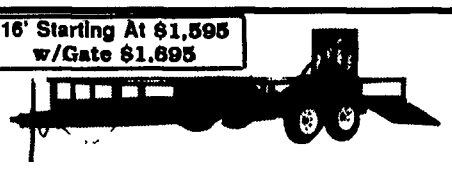
4'x7' Tilt $399 w/Gate $495

UTILITY (TILT OR GATE MODEL) Sizes: 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3000# GVW

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'

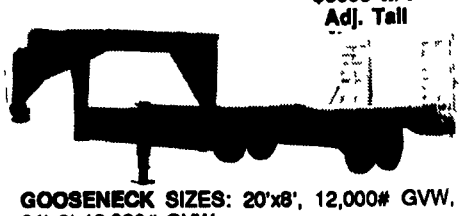
CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW

16' Starting At $1,595 w/Gate $1,695



UTILITY WITH GATE - SIZES: 12'x76", 14'x76", 16'x76" 18'x76", 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

Starting At $3695 w/4' Adj. Tail



GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

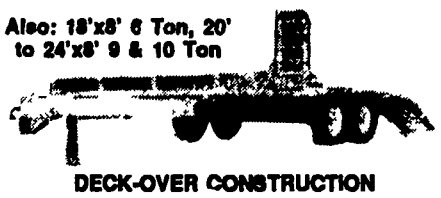
Also Available in Car Haulers 16', 18' 7,000# GVW

FLAT BED: Sizes: 16'x76", 18'x76", 18'x81", 8,000# GVW, self storing 80" long ramps.

**International Farm Equipment**
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 8' to 12'

**Over 300 Trailers In Stock Starting At $399.00**
**50 Different Models**
**T-Plates**
**DEALERS WANTED**

Also: 18'x8' 6 Ton, 20' to 24'x8' 9 & 10 Ton



DECK-OVER CONSTRUCTION

18'x8' w/Tail 10,000# GVW $2,995
24'x8' 10 Ton Dually w/Elec. Brakes $5,995

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Pine Grove, PA (717) 345-4882
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- Case IH 7120
- Case SC Tractor
- Case 430
- Case IH 585
- Case 630
- Case 1370
- IH 766
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- Int. 674
- Farmall 300
- Ford 8N
- Farmall 350
- JD 2955 w/Loader
- Oliver 1850 (Parts)

### TILLAGE
- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Case 16" Reset Plow, 5 Bottom
- IH 710 5-Bottom Plow
- JD 6-18 Plow
- JD 1120 Disk
- Bush Hog 15 Ft. Disk
- Case 7 Tooth Consertil
- Landoll Consertil, 7-Tooth
- Ford 10 Ft. Disk Harrow
- IH 720, 18" 5-Bottom Plow
- JD 2600 5 Bottom Plow

### HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- NI 717 Combine
- NI 844N
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box

### MISCELLANEOUS
- Farmaster Tumble Mixer
- Int. 105 Grinder Mixer
- Kverneland Bale Wrapper
- NH 36 ft. Elevator
- Gehl 99 Blower
- Automatic Roller Mill
- NI 213 Spreader
- NI 218 Spreader
- NI 245 Spreader
- HM 1674 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline 430, Nice
- High Rise Cart
- IH 5100 Drill
- JD 8300 Drill—Soybean Special!
- Martin's Equalizer
- NI 3622 Spreader
- NI 3626 Spreader
- Ford Loader
- 9 Ton & 6 Ton Trailers
- Miller Spreader

### LOADERS
- Case 530 Backhoe
- Case 1835B
- Case 1835C
- Case 1835 Gas
- Case 1830
- Loader For Case 530
- Case 1845 Diesel
- Case 1845B Diesel

### HAY EQUIPMENT
- Hesston 1150 Mower Conditioner
- NH 78 Baler
- NH 479 Haybine
- NH 278 Baler
- NH 1495 SP
- Hesston 1014's, $2,600
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- IH 445 Square Baler
- IH 1190 Mower Cond.
- NI 486 Round Baler
- (2) Case Int. 8330 Windrower

**ZIMMERMAN'S FARM SERVICE**
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
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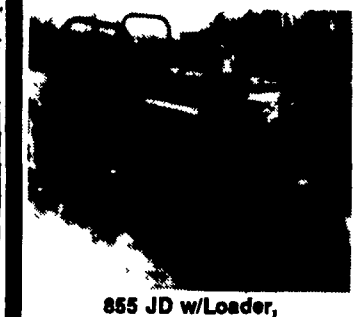
# WINTER SPECIALS

We Have A
**LARGE SELECTION**
of 4x4 Compact Diesels w/Loaders
For Sale, Rent or Lease!

Ford 1910 4x4 w/Loader
Excellent Condition

Kioti 22 HP 4x4
w/Loader

Kubota B4200 4x4 w/Blade & 44" Mower



855 JD w/Loader,
4x4 Hydro

For The Best Prices
Call Now & Ask For
Chet or Joel

Ford 1510 w/Loader & Backhoe
Ford 1710 4x4

Case 530 Tractor w/Loader and Backhoe
Kioti 2208 w/Loader, Good Condition
Kioti 17 HP 4x4 - 3 Pth

JD 650 4x4, w/Belly Mower, Very Clean
JD 305 Rear, 5 Gang Reel Mower
JD 855 4x4 w/Loader & Backhoe, Excellent Condition, Only 300 Hrs.
JD 750 4x4 Only 300 Hrs.
JD 850 4x4 Low Hrs.
JD 855 w/Loader, Hydro Trans.
JD 955 w/Loader

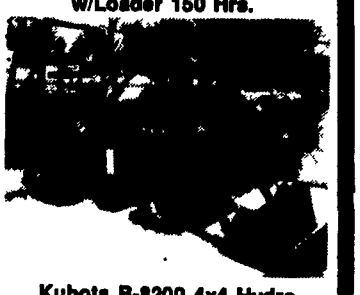
Snow Blades Available for B Series Kubotas

Kubota B7200 HSE, 2WD, Low Hrs.
Kubota B7200 4x4 w/New 60" Belly Mower
Kubota B8200 4x4 w/Loader
Kubota L245 4x4 w/Ag Tires, w/Loader
Kubota F2100 4x4 w/60" Front Mower
Kubota L3350 4x4 w/Loader & Hydraulic Shuttle Shift, Low Hrs.
Kubota L4850 w/Loader Only 1300 Hrs.

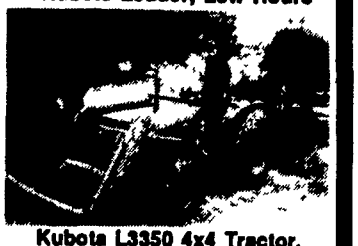
JD #7 Backhoe w/Mounting Brackets for JD 650
Massey Ferguson 7 Ft., 3 Pt. Hitch Backhoe
Harley 6 Ft. Power Rake
Bobcat Ransome 60" 3 Wheel Mower

- Financing And Leasing Available
Factory Certified Service Available

Kubota L3450 GST 4x4
w/Loader 150 Hrs.



Kubota B-8200 4x4 Hydro
w/Kubota Loader, Low Hours



Kubota L3350 4x4 Tractor,
Loader w/Hydraulic Shuttle
Shift, Low Hours

JD 850 4x4 Low Hrs.
Real Clean

Kubota
Full Service,
Parts And Rental

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AGCO Allis, Kubota, Long, Belarus
New Idea, Hesston,
Bush Hog And Bandit Chippers

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WE SHIP PARTS DAILY BY UPS.
*Hours: 8-5 Mon.-Sat.*

## PARTIAL LISTING

### INDUSTRIAL

**TRACTOR/LOADER/BACKHOES:** AC 715, 715C, D15, Case 580, 480. IHC 3414.
**DOZERS W/ALL WAY BLADES:** Fiat Allis FD7; AC 653; H3. JD 350C.
**CRAWLER/LOADERS:** Cat 955, 941. Case 450. JD 350.
**ARTICULATING LOADERS:** FA 545, 345B. AC 840, 640.
**IND WHL LDRS:** AC 615. IHC 2410B.
**FORKLIFTS:** AC 706, 600, D15. Pettibone 4WD B66.
**SKID STEERS:** NH 553; JD 575; Mighty Mac; Case 1845C; Bobcat 743.
Arps 56 And 728 3 Pt. Hitch Backhoes.
Kubota KH35 Excavator.

### MISCELLANEOUS EQUIPMENT

**TRAILERS:** Beck Tag Along. Large Selection Of New Tag Alongs.
**SPRAYERS:** Hardy 160 Gal.; Myers 100 Gal. 3 Pth.; JD 535 Trailer, BCI 300 Gal. Tank On Trailer; Century 300 Gal. On Trailer; Rotomist 100G Air. Assorted Trailer And 3 Pth. Sprayers.
**FEEDER WAGONS:** Schuler 175B; Kilbros 250 Grain Wagon; E-X Flow 220 w/Grain Wagon; Knoedler Feeder; Knoedler Dial-A-Mix.
**TMR MIXER WAGON:** Schwartz 880.
**MISCELLANEOUS:** Case/IH 8610 Bale Processor; Agri Metal Bedding Chopper; Dynavent 3 Pt. Bale Chopper; Hesston #10 Stack Hand And #10 Stack Processor; Cardinal Auger Grain Elevator; Westfield 8x51 Ft. Grain Auger; JD 30 2 Row Potato Digger; MC 3 Pth. Lawn Genie Pick Up Mower; Vail Rock Picker; Jobber Rock Windrower; Vermeer Trencher; Vermeer Stump Grinder; York Grader (Towable); York Heavy Duty Pull Type Road Rake; Ford Lane Paver Model A-2; 4 Wheel Pull Type Antique Road Grader; Army GMC Cargo Truck 6x6 2½ Ton; Fransgard 3 Pt. Log Winch; Case Tree 30" Tree Spade; Vermeer Tree Spade. Kalyn Dump Trailer. Gravity Boxes. Large Supply Of Front End Loaders And Cabs For Various Makes Of Tractors.
Heavy Duty Snowblower Self Powered Industrial Loader Mounting. Selection Of 3 Pt. Snowblowers.
**TINKERER'S ROW:** AC D15; AC B; AC 175; Ferguson 20; Farmall H; Farmall 460 Diesel; JD 2020 Diesel; JD 3020 Dsl. w/PS; Haybuster No-Till Drill; AC D15 3 Pt. Cultivator & Side Dresser; Case 310C Loader w/Ripper.

**Number Of Sizes Still Available Of Used And New TIRE CHAINS For Tractors, Industrial Equipment And Trucks. Call With Your Size.**

### TRACTORS

**AC:** 7040 PS; 7040 PS w/Cab; 6080; 6060; 5040 w/Ldr.; 180 Diesel; D17; D12.
**KUBOTA:** M8950 4WD w/Cab; M7950.
**JD:** 4440; 4250 w/cab 4WD; 4050 w/Cab 4WD; 2940 w/Ldr.; 3020 PS; 3010; 2555 4WD; 70 Diesel Std.; 520.
**FORD:** 7610; 5600; 4000 w/Ldr.; 3000; 601; 8N; 8N w/Ldr.
**FARMALL:** H, 230, M, 460.
**MASSEY FERGUSON:** 165, 135 w/Ldr. Diesel, 50 w/Ldr., 2135 w/Ldr.; 30 w/Ldr.
**INT:** 5088, 3088, 806, 140 w/Cult.; Super A w/Mott Mower; 504 High Clearance.
**CASE:** VAC: 530. **SAME:** Saturno 80. **OLIVER:** 55 Diesel. **LONG:** 610 4WD w/Ldr.

### MANURE EQUIPMENT

**LIQUID:** Hedlund Martin 2900 Gal. & 2400 Gal.; Clay Honey Wagon; Wic 2100 Gal. Tandem.
**SPREADERS:** NI: 218 Tandem w/Upper Beater And Tailgate. NI: 214, 243, 244, 352. NH: 327, 312, 200 Bu. Tank Reconditioned; 663 Tank. NH 304 Side Delivery, 307 Side Delivery, 306 Side Slinger Tandem Axle. Gehl 309 Side Delivery, 524 Tandem Slurry. Millcreek 35 Bu. Spreader. JD: Model L 75 Bu. Ground, 660 Tandem, 40.

### COMPACT TRACTORS AND EQUIPMENT

Int. 234 Tractor w/Snow Blade & Mower. **Kubota:** L4150 Tractor/Ldr./Backhoe; 7100 Tractor/Ldr./Backhoe 4WD; B8200DT w/Ldr.; B8200 w/Mower; B5100 w/Ldr.; L355SS 4WD w/Ldr. & Backhoe.

**SNOW SPECIAL**
NEW Left-Over Lucknow 90" Snow Blower
New Leftover 62" Front Mount Snowblower
Will Fit AC 5020, 5030; MF 1020, 1030
Plus Many Others
One Left New Bervac 9 Ft. 3 Pt. Snowblower
JD Snowblower For 200 Series Garden Tractor
Many Other Frt. Mt. Snowblowers For AC, Simplicity, Cub Cadet And Sears Garden Tractors
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### HAY AND FORAGE

**HAYBINES:** NH: 469, 472, 477, 489. **Hesston:** 1070, 1071, 1090, 1014 Hyd. Swing. NI: 270, 272 Cutditioner. Hesston 1050 Discbine Cuts 9'6". Hesston PT7 Mower/Conditioner.
**RAKES:** JD 660 w/Dolly Wheels; NH 256 Side. NEW Deutz Fahr KS2.60 Dual Rotary w/Hyd. Fold Up 19¼ Ft. Working Width. Vicon 3 Pt. Tedder Rake. NEW Tonuitti PTO Trailer Rotary 9' Or 11'8". NI 406 9½ Ft. Dolly Wheels. Fahr Four Star Centepede Tedders.
**ROUND BALERS:** Hesston 530, Like New. JD 440, 330. NI: 483 & 484. NH 847.
**SQUARE BALERS:** JD 336; NH 68, 315, 320. Square Balers w/ Kickers; NH 273, JD 336, 337.
**FORAGE HARVESTORS:** NH 718. NH 782 2/824 2 Row Head **HESSTON:** 2000-100, 7020 w/Choice Of Heads, 7140.
**FLAIL CHOPPERS:** NH 36. JD 15A.
**FORAGE BLOWERS:** NI: 620, 622. Gehl 1580. NH Super 23. Large Selection Of Pick Up And Corn Heads - Call For Your Needs.
NI 310 Picker. JD 330 Combine w/15' Grain Head. Gleaner K Combine w/10 Ft. Grain Head. Kasten 22 Forage Wagon, Tandem Gear; Lamco Forage Wagon w/Roof, 3 Beater.
White Top Harvestor Silo, 20x32 w/Unloader, Torn Down, Ready To Load.
**GRINDERS/MIXERS:** Artsway 425A; Gehl 100 Hyd. Drive w/ Scale; JD 700; IH 1250; NH 352 w/Scale, 355 Like New.

### PLANTING AND TILLAGE

**PLOWS W/SPRG RESET:** Int. 735 6X Var. Width, 735 5X Var. Width, 720 6X, 724 4X, 450 3 Pth. 3X And 4X. JD: 2500 5X, 3600 4X And 5X Trailer. Large Selection Of 1X, 2X, 3X 3 Pth. Plows. Brillion 7 Shank Chisel; Case IH 9 Shank Chisel; JD 610 3X Chisel 12 Shank.
Int. 3 Pth. 5 Shank Ripper; Brillion 16 Ft. Fold Up Transport Harrow-Danish Tine. Brillion 10 Ft. Cultimulcher; Brillion 13 Shank Soilsaver; 8 Ft. And 10 Ft. Cultipackers. Howard 3 Pt. 100" Rototiller; Holland 2 Row Transplanter; 2 Row 3 Pth. Corn Planters. AC 6 Row No-Till Air Corn Planter. Brillion 8 Ft. 3 Pth. Cultipacker/Seeder. 4 Row 3 Pt. Cultivator w/Cole Side Dressers.

Large Selection Of Snow Plows
And "V" Plows
Lundell 3 Pth., 8', HD Snow Blower **$1,495**
Bros. Heavy Duty Snow Blower For Front End Loader Mounting, Self Powered Ford Ind. Engine **$3,975**

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Case 380 dsl., cab, ldr., 3 pt & PTO, 48 hp
IH 5488 C/A 2800 hrs..... $23,500
IH 504 Gas, nice..... $4,800
Case 2590 w/Cab & rebuilt Engine .. $16,500
Case 1070 fender tractor..... $6,800
Case 2290 Cab, Air..... $12,900
Case 1030 diesel..... $4,800
Snow Blade 10'..... $800
Case 1537 diesel skid loader
JD 5 ½' front mount rear PTO driven

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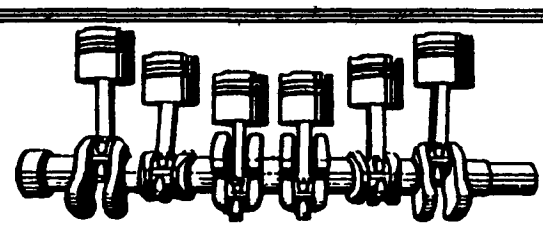

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*QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE*

### Tractors

'86 JD 4850 SGB, SOLD dual & weights, 1 owner
1988 JD 4450 power shift SGB duals
JD 4450 SGB, MFWD, power shift, very nice
JD 4640 SGB, quad w/front wheel assist
JD 4440 SOLD power shift
JD 4440 Q, SGB, duals
JD 4240 SGB, quad
1976 JD 4630 SGB, 20" tires
JD 4430 SGB, quad, new radials
JD 4430 SGB, quad
JD 4230 SGB, quad, very nice
JD 4020D, WF, dual hyd., power shift
JD 4020 gas, power shift, WF
JD 3020, diesel, NF, power shift
JD 830D 2 cyl.
JD 300 hydro lawn mower
JD 316 hydro lawn mower
JD 318 hydro lawn mower, nice

'83 Case 2090 cab, air, Power shift, 2063 hrs., very nice
Case 2090 Power shift, cab, air, very nice
IH 5088, 1984, factory cab, air, duals & weights
IH 3488, 1984, Factory Cab, Air, Hydro., Low Hrs.
IH 1486 Factory Cab, Air, 1979 Red Power
IH 1086 cab, air SOLD tires, 1 owner, 2100 original hrs., very nice
IH 1086 cab, air 3500 hrs., very nice
IH 1086 cab, air, sharp
IH 986 factory cab, air, 18-38 tires, nice w/2600 hrs.
IH 986 factory cab, air, 2500 hrs., sharp
IH 886, cab, air w/rebuilt engine
IH 886 4 post, 2900 original hrs.
IH 786 fender tractor, 1 owner, 2600 hrs.
Case IH 995 turbo row crop, like new, 910 hrs.
Case IH 885 fender tractor, 38" tires, roll guard
Late IH 784 utility SOLD PTO, dual hyd., TA, sharp
IH 684D
Late IH 684 utility, 1400 hrs., extra sharp
IH 84 hydro, 2800 hrs.
IH 1468 V8 cab, air, very nice
IH 1066 fender tractor
IH 1066 w/year-a-round cab, air, very nice
IH 100 hydro, cab, air
IH 966 w/cab & air
IH 966 fender tractor, WF, 3 pt.
Farmall H
White 2-70 w/roll guard, 1400 original hrs., very nice
AC 185 diesel, 2800 hrs., nice

JD snow blower, 3 pt., 8' very nice

### Implements & Misc.

Stocking New Koyker Quick Attach Loaders For Most JD & IH Farm Tractors, 40 HP To 180 HP.
NH 900 chopper SOLD & hay head, nice
IH 720 6x18" auto reset
IH 720 6x16" auto reset
IH 720 5x18" auto reset
IH 720 5x18" toggle trip plow, semi mount
IH 710 auto reset on-land hitch, 7b, 16"
IH 710 4x16 auto reset
IH 700, 5x16" auto reset
IH 470, manual fold 16' disc, needs blades
IH 480 Wing Fold Disc
JD 210 Disc
Kewanee rock flex wingfold disc, 21½'
JD 10T chisel
Case 12T chisel
KMC disc chisel
JD 510 round baler
JD 640 hay rake
IH 2355 Quick Attach Loader, For IH 88 Series
Factory JD WF to fit 520 thru 730
Factory JD WF to fit 3020 thru 4020
(2) '90 Case 1840 skid steer
Case 1835C, diesel, skid loader
Case 1835C, skid loader, 1128 hrs., very nice

### Heads

MF 1163 6RN
MF 1143 4RN
MF 1859, 16' 6 Bat Ull Reel
MF 1859, 13', Flex
IH 943 4RN, very nice
IH 843 4RN, Good
IH 810 ridgid head, nice condition
JD 443 4RN High Tin, Very Nice
JD 444 hi-tin, very nice
JD 216 flex Black Reel
JD 213 flex, black reel
JD 13' & 15' rigid head
JD adapter for ear corn head to chopper
NI 766 hay pickup head
NI 713 grain head
NI 763, 3 Row Chopper Head
NI 741 quick attach throat

### Combines

1983 JD 7720 combine, nice
JD 4420 air, monitors, header height
1976 JD 4400 diesel, nice
JD 4400D, air, 1974 model

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### Used Parts

Dual wheels - 34's and 38's
Tractor Weights JD & IH
IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel
IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G & 702 G
NI 717 combine
JD 4020 dsl., powershift
JD 3020 G

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### USED TRACTORS

JD 4650, 4WD, cab & air
(3) JD 4450, MFWD, power shift, sharp
JD 4320
JD 2555, 4WD, cab & air
JD 2550
JD 2350
JD 1050 w/470 hrs.
JD 4440, power shift, cab & air
JD 4440, cab & air
JD 4240, cab & air
JD 4040, cab & air
JD 2940, 4WD
JD 2940
JD 2840 w/loader
JD 2640 w/loader
JD 2240
JD 2040, diesel
JD 4430, Cab & air
JD 4230, cab & air, power shift
JD 4230, cab & air, quad
JD 4030 w/158 loader
JD 4030, gas
JD 5020
JD 4520, power shift
JD 4020, real sharp
IH 5088, cab & air
IH 1466 w/cab
IH 1086, cab & air
IH 966
IH 684 w/2250 loader
IH 84 hydro
IH 656, gas
IH 544, diesel
IH 384, power steering, diesel
IH 826
IH 1486 cab & air, sharp
IH 595, 650 hours, like new
Case IH 245, MFWD, like new
Ford 5610, 800 hrs., sharp
Ford 4610 w/loader, 400 hrs.
Ford 5000, diesel
Ford 4000, gas
MF 35
MF 231, new

Case IH 5140, MFWD, cab & air, like new
Ford 4630, 4WD, 230 Hrs.

### INDUSTRIAL

JD 310 TLB w/cab, excellent
Case 1835 skid steer
Ford 1700, 4WD w/loader
Kubota 7200, 4WD TLB
Ford 1710 TLB, 4WD
MF 200 diesel crawler loader, 4 in 1 bucket

### USED PLOWS

Ford 3 btm. 3 pt. hitch, spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 5 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. auto reset

### USED COMBINES

New JD 643 corn head

IH 844 4RW head
244 JD corn heads
444 JD corn heads
443 corn head
JD 215 flex head
JD 213 flex head
JD 3300, diesel, excellent
JD 4400, diesel

### HAY EQUIPMENT

NH 852 round baler
NH 472 haybine
Gehl 1850 round baler
JD 348 wire baler w/thrower, like new
JD 346 wire baler w/thrower
JD 410 round baler
NH 320 baler w/kicker, like new
JD 327 baler w/thrower

### MISCELLANEOUS

Gehl 800 recutter
JD 7000 4 row planter
Brillion 21' hyd. fold roller harrow
Kewanee hyd. fold 20' roller harrow, like new
NH 358 grinder mixer, excellent
Gehl 95 grinder mixer
Kewanee 21' hyd. fold disc
Taylorway 25' disc
JD 110 disc
JD 115 disc
JD 16A flail chopper, very good
Glenco soil finisher, 12'
AC Air Champ 8 row bean planter, no till
Rousseau radial arm ditch bank mower, 15' reach, like new

## D & R EQUIPMENT INC.

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Richardton SF16 Dump Station, Like New
NH 396 Tub Grinder
Farmhand XG30 Tub Grinder

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 9500 4WD, 530 Hours, Like New.
JD 7720 4WD w/216 Flex & 643 Cornhead.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
1980 JD 6620, Full Equip.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
1977 JD 4400, Nice.
JD 4400D, CA Rotary Screen.
JD 4400D, CA, Real Nice.
JD 4400 Gas, 13' Grain.
JD 4425 w/Fire Damaged Cab
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
MF 850 C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 750 Gray Cab w/Flex Grain & 1163 Corn Head, Nice.
MF 750 Gray Cab Hydro, Real Nice.
MF 1163 Corn Head, 2 Years Old.
MF (76) 750 Cab, Air, Hydro
MF 540 C.A.
MF 410D w/Cab.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 82 Pull Combine, Real Nice
White 8600 Hydro w/704W Corn Head.
White 7300 Gas w/13' Grain, 4RN Corn, Only Used 530 Acres.
N.H. TR70 C.A. Hydro.
Gleaner M2 Hydro w/316 Flex & A630 Corn Head.
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F Dsl.
Gleaner F Gas w/13' & 430 Corn.
NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243; 205 (40) 234, .435; JD 453, 454 Row Crop Head.
I.H. 983; 963; 943; 863; 844; 843; 833; 763; 744; 743; 327; 227.
Gleaner A638 Corn Head; A.C. GL 440, C440, A438 Black, F2, M430, F335.
M.F. 1183, 1163, 1144, 1143, 83, 63, 44, 43, 24.
N.I. 738 SOLD 44W, 730, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 W6; NH 962 N3; NH 962 6RN; NH 924, 4RW; White 704W; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid, 216 Rigid.
820 15' & 16½' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-20' Reg. or Floating Bar; MF 9118 Flex; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.

TRACTORS: Good Selection Of 4WD Tractors.
JD 1991 4955 C.A.P.S., MFWD, Like New; JD 4955 C.A.P.S., MFWD; JD 4755 C.A.P.S., MFWD; JD 2955 ROPS; JD 2955; JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 4850 C.A.P.S., MFWD, And Duals; JD 4450 C.A.P.S., MFWD, 1 Owner, Real Nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4450 C.A.P.S., Real Nice; 1988 JD 4250 C.A.P.S., w/265 Loader; JD 4050 C.A.P.S., MFWD, 1600 Hours; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 8440 C.A., 4WD; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1982 JD 4440 C.A.P.S., 20.8x38 Radials; 1980 JD 4440 C.A.Q.R., Excellent; JD 4440 C.A.Q.R.; 1981 JD 4440 C.A.P.S.; JD 4440 C.A.P.S., FWA; JD 4440 C.A.P.S., 4WD; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440 R.O.P.S., QR; 1982 JD 4240 C.A.Q.R., Real Nice; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R., Nice; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4040 Fen SOLD er Shift; JD 2940 MFWD w/260 Loader; JD 2940 MFWD w/Ansel Cab; JD 2940 MFWD; JD 2940 w/148 Loader; JD 2940; JD 2840; JD 2640 w/146 Loader; JD 2640; JD 8630 C.A., 4WD w/Duals; JD 4630 C.A.Q.R.; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; JD 4430 C.A.Q.R., Good Condition; 4430 C.A.Q.R.; JD 4230 CA, Syncro Range, Nice; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320; JD (6) 4020's 1964-1972; 1972 JD 4020 w/Turbo, Real Nice; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 PS w/Cab; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/158 Loader; JD 4020 w/ Cab, Real Good; JD 4020 Power Shift; 1972 JD 4000 w/Cab; JD 3020 D, WF, PS, ROPS w/148 Loader; JD 3020 D, WFE, Power Shift; JD 3020 D, WFE; JD 3020 (As Is); JD 3020 G.; JD 4010 D WFE; JD 4010D, WFE, Rough; (2) JD 3010 D WF; JD D 2510 Tricycle, Gas; 2010 Gas; JD 730D, 3 Pt.; JD 630; JD 720 Gas w/3 Pt.; JD 620 WFE & 3 Pt.; JD 520 w/3 Pt.; JD 60, JD A; JD A; JD B.

IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH SOLD C.A., w/20.8-38 Duals; IH 5088, C.A., 2 PTO's, 3 Hyd.; IH 5088 C.A.; 3588 4WD, CA, 2 PTO, 4 Hyd.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 3488 C.A., Hydro, Original; IH 4786 C.A. 4WD; 1586 C. SOLD PTO, Duals, Re ice; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 C.A. Duals; IH 1486 C.A.; IH 1486 C.A.; 1486 C.A. (As Is); 1086 C.A. 20.8x38 Duals, Real Good; IH 1086 C.A.; IH 986 ROPS, Nice; IH 986 ROPS; IH 886 ROPS, Original; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro; IH 4166 C.A., 4WD w/3 Pt., Nice; IH 4166 w/3 Pt. & PTO, As Is; IH 1466, C.A., 18.4x38 Duals; IH 1066 Black Stripe, ROPS, Original; 1066, Real Nice; 1066 Hydro w/2450 Loader; F 1066 Fender, Original; IH 1066 (Needs TA); 1566 w/ Cab; 1466 Fender; IH 100 Hydro w/Cab, Nice; IH 966 Year Round Cab w/ Air; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; F766 w/Factory Cab; 766 w/Cab; 766 Fender Dif-Lock, New Tires; 70 Hydro Dsl.; IH 784 MFWD; IH 544D WF, Hydro; F826 (As Is); 806 w/Cab; IH 806D, WF 3 Pt.; IH 806D, Real Good; IH 806D; IH 806D, WF, 3 Pt.; IH 1206; F 706 Gas w/ Cab; IH 706 Gas (As Is); F 706D (As Is); 656D WF; IH 504 Utility Dsl.; F560 Gas, Nice; Farmall 560 Tricycle Gas; F460 w/ Loader; Super M; H, Real Nice; IH Super AV w/ Cultivator.

AC 8070 C.A.P.S. MFWD; AC 7080 C.A.; AC 7040 C.A.; AC 6080 MFWD ROPS w/ Loader; AC 6080 MFWD (Needs Rear End Work); AC 5040; AC 200 D original; AC 185D, WFE; AC D17 Tricycle w/PS.
Deutz Fahr DX 830 C.A.P.S., MFWD; Deutz DX140, CA, real nice.
CASE IH.
Case IH 9270 CA 4WD w/ Duals; Case IH 9170 CA 4WD w/Duals; Case IH 7140 MFWD, 600 Hours; Case 7130 MFWD, 20.8x42, Duals, Like New; Case IH 7130, 20.8x42 Duals, 680 Hours, Like New; 1991 Case IH 7120 CA MFWD w/18.4x42 Duals, 900 Hours; Case IH 7120 MFWD, Real Nice; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 ROPS, As Is; Case 2294 C.A.P.S., MFWD; Case 2294, C.A.P.S.; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S., Nice; Case 2290 C.A.P.S.; Case 2290, C.A.P.S.; Case 2090 C.A.P.S., MFWD w/#90 Loader; Case 2090 C.A.P.S.; Case 1690 C.A., MFWD; Case 1690 C.A., As Is; Case 1370 C.A.P.S.; Case 1370 C.A.P.S. (As Is); Case 970.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1800 C.A., 4WD w/3 Pt.; MF 1100 Gas w/246 Loader; MF 1085; MF 135D w/PS & Loader; MF 85 w/Loader; MF 235D, As Is.
Ford 8830 C.A.P.S., MFWD; Ford 1988 TW35 Series II CA, MFWD w/Duals; Ford TW25 Series II, CA, MFWD, Real Nice; Ford TW15 Series II CA; Ford TW10, ROPS, Dual Power; Ford 7700 CA Dual Power; Ford 7700 w/Roll Guard, Dual Power And Load Monitor; 4000D SOS; Ford Jubilee w/ Loader; Ford 8N, Real Nice.
Versatile 500 4WD, Full Equip.
White 2-155 C.A., MFWD; White 2-155 C.A., Nice; 1981 White 2-135 Red Stripe, C.A., MFWD; WHITE 2-135, C.A.; White 2-105 w/Cab MFWD; White 2-105 C.A.; White 2-85 MFWD.
Oliver 1850 D, Nice; Oliver 2050.
Steiger Bearcat 2 w/Duals & 3 Pt.

Tractors & Equip. Just Traded:
JD 855 MFWD w/Loader & Belly Mower; MF 1105 w/Cab; IH 234 w/3 Pt. Woods Mower, Like New; NI 325 w/21' Roll Bed; NH 1044 Bale Wagon; New Brillion 21' X-Fold Packer; Bobcat 631 Dsl.; JD 4020 D, WF, Original; JD 310 Disc; IH 1456 w/Cab; JD 337 w/40 Thrower, Excellent; NH 256 w/Dolly Wheel; Woods RM 59 3 Pt. Mower; Goosen Square Bale Chopper; Log Splitter; JD 720D, WF 3 Pt.; 4' S SOLD er Woods HD315 Cutter; MF 50 w/Loader, JD 8300 23x7 w/Grass Seed, NH 892 w/824 CH & Hay Pickup; JD 4R 30" Converging Corn Head, JD 4425 Combine; SOLD Like New; IH 320 SOLD der; New Case IH 4500 20' Hyd. Fold Field Cultivator; JD 230 Hyd. Fold Disc; IH 710 4X Reset; AC 4R Shredder; 3 Pt. 4 Shank Injector; JD 600 AMT; Brillion X-Fold Packer; Case 310 Crawler Loader; Martin S1678 Scavenger II Spreader; JD 2700 6X On Land Plow; Miller 9' Offset Disc; JD 210 13' Rock Flex Disc; IH 1066 w/ Cab; IH 72 SOLD w; AC 200 w/Cab, Like New; MF 95 G; IH SOLD ng Reset; W SOLD Bale Chopper; White 706 Corn Head; JD 2840; JD A; JD 630, Incomplete; IH 460 Gas; NH 36 Flail Chopper; JD SOLD or; 8R Hyd. Fold Cultivator; Brillion Fold Spike Harrow; Gleaner F-2 Gas; Gleaner F Gas; Bush Hog SC900 Soil Finisher.

CORNPICKERS: (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12 Roll Bed, Like New; NI 325 w/8 Roll Bed, Real Nice; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/12 Roll Bed, Good Cond.; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 w/12 Roll Bed, Like New; NI 324 w/Sheller, Shellers & Super Shellers; NI 323 Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers.

PICKER: NI 319 2 Row Mounted Picker w/12 Roll Bed; NI 305 Mounted Picker w/12 Roll Bed.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5720 C.A. 4WD w/3R & 7' Hay Pickup, Real Nice; JD 5460 C.A. Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C.A. 4WD; JD 5400 C.A. 4WD w/3R Corn Head & 7' Pickup, Real Nice; JD 5200 4WD; JD 3970 w/Spout Trak & Row Trak w/3R & Hay Pickup; JD 3970 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2 Heads; JD 3800 w/2 Heads; JD 3940; JD 3940 w/2 Heads; JD 3800 Chopper, Hay Pick-Up; JD 3950 w/3R Cornhead; JD 38 w/2RN & Hay P/U.
NH 1890 4WD w/3 Row Auger Base & Hay P.U.; FNH 900, Real Nice; NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup; NH 900 Chopper; NH 782, Nice; NH Super 717 w/722 Corn Head, Real Nice; IH 720 w/2R And Pickup; IH 830 Chopper w/2R & Hay Pickup; IH 830 w/3R Cornhead.
NI 709 C.A., Hydro, 4WD w/767 Chopper, 768 3R CH & Hay Pickup.
Fox Super D w/Cab 3R C.H. & PU.
Gehl 700 w/3 Heads, Real Nice
Gehl 600 w/2R & Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station

FORAGE HEADS: NH 939 6R Auger Base Silage Head; NH 890A Auger Base w/890 N3 Corn Head; NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head, NH 722 1R Corn Head, Like New, NH 880 N2 Corn Head; NH 890 EN2 Snapper Head; NH 890 EN2 Snapper Head, NH 717-S Direct-Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, NH 890 w/2 or 3R C.H.; NH 890 2R Snapper Head; NH 890 Direct Cut Head, 1R & 2R Silage; NH 880W PU; NH 880 S Direct Cut.
JD 483 4RN Stalker Head; JD 4R Converging Silage Head, J D. 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head; Used 5½' and 7' Hay Pickups, JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 343 Cornhead w/ Adapter Plate, JD 243 C.H. w/ adapter plate; 3 JD C H. harvester adapter plates, JD 6' Direct Cut Head
White 703N Cornhead w/Adapter Plate For Fox Chopper.
NI 766 Hay PU; Gehl 2RN Corn Head
NI 768 WN 3R Corn Head, NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS: Wetmore Grinder Blower, Harvestore Grinder Blower; Gehl 1580, NH 30, NH 25, Farmhand Burr Mill Blower.

FLAIL CHOPPERS: NH 38, JD 16A, IH #10, IH #8, NI 4R Stalk Shredder, IH 4R Shredder, Lundell 4R Stalk Shredder

SILAGE WAGONS: JD 716A Tandem w/Roof, JD 716A Tandem, (2) JD 716A Wagons, Tandem w/Roofs, Hesston Tandem Forage Wagon, GT Side Dump Wagon, Richardton SF16 Dump Station, 1 Year Old, Balzer 1016 Dump Station

HAY EQ., BALERS: Case IH 8540 w/ Thrower, Like New, Deutz Allis HD 490 Baler w/Thrower, Like New, JD 347 w/Thrower; JD 347 w/Thrower (As Is), JD 337 w/40 Thrower; JD 337 w/#40 Ejector, JD 337 w/Thrower; JD 337 w/ Thrower, JD 327 Baler w/ Thrower; JD 327 Baler w/ Thrower, JD 346 w/Thrower, JD 336 w/Thrower, Real Nice
FNH 326 w/70 Thrower; NH 326 w/75 Ejector, Ford NH 326 Baler, 3 Yrs Old, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler; NH 320 Baler w/70 Thrower, NH 320 Baler w/70 Thrower; NH 316 w/#75 Thrower, Real Nice, NH 315 w/70 Thrower; NH 315 w/70 Thrower; NH 315 w/Thrower; NH #75 Ejector, IH 425 w/#15 Thrower

ROUND BALERS: NH 853 w/Memory Wrap; JD 430; NH 849 w/Auto Wrap; NH 849 Hyd. Cut-Off; NH 852 Auto Wrap; NH 851; NH 851 Rd.; NH 847 Auto-Wrap; NH 847 w/Auto Wrap, NH 846 Auto-Wrap, Gehl 1850, Gehl 1400, Hesston 5440

RAKES
JD 662 Hyd Drive w/Dolly Wheel; JD 660 w/Dolly Wheel, Deutz Fahr KH 700 6 Star Tedder; M&W RV 300 Tedder Rake, 3 Pt., 2 Star, Pequea 710 Tedder; NH Double Rake Hitch.
FNH 144 Hay Inverter

HAYBINES: Ford NH 1496 C A. Hydro w/New Rolls; NH 1495 Gas w/ Cab; NH 499 Hydro Swing; NH 499 Haybine, Nice; 499; NH 489, NH 478, Nice; 478; NH 477; NH 472; JD 1327 Discbine; JD 1219, Nice; JD 1219; JD Haybine Windrow Inverter; Case IH 8350 12', Like New; Case IH 8350 12'; Hesston 1071; IH 1190; Gehl 2350 Discbine, Gehl 2350 Discbine, Deutz Allis SM70 Discbine.
New MC 7E; NI 270 Cutditioner.

BALE WAGONS: NH 1005 and 1010; NH 1012; NH 1030, NH 1033; NH 1002; NH 1034.

PLANTERS: JD 7200 12R Front Fold w/Liquid Fert., Fully Equipped, 3 Years Old; JD 7000 8 Row Planter w/Dry Fert.; JD 7000 6R Cons., Dry Fert., JD 7000 6R Corn Planter, Dry Fert., JD 7000 6R Conservation; JD 7000 6R Liquid, JD 7000 6R Planter, JD 7100 6R Planter, 3 Pt.; JD 7000, 6RW Plate Planter, (2) JD 7000 4R Conservation, JD 7000 4RN, Fully Equipped, Real Nice, 7000-4R Dry & Liquid, JD 7000 4R Liquid, IH 800 6R Liquid, IH 800 6R Planter, IH 800 4R Liquid No-Till, IH 800 4R, Hiniker 4R Econotill, No-Till, w/Kinze Units

DRILLS: Lilliston 9690 10' No-Till, Tye 12' No-Till Drill, Crustbuster 12' 3 Pt No-Till Drill, JD 8300, 24x6, JD 8300 23x7 w/Press Wheels, JD 8300 21x7 DD, JD 8300 Drill, 21x7 DD, JD 8300 Drill w/ Tandem Hitch, JD 1500 3 Pt Power Drill, Tye 24x6 Drill, IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/ Grass Seed, Like New, IH 5100 18x7 DD w/Grass Seed & Press Wheels, IH 5100 18x7 DD w/ Grass Seed, IH 510 21x7, 510 24x6 Double Disc, (New) Brillion 10' Transport Seeder, Brillion 10' Seeder w/Transport, Brillion 10' Transport Seeder

GRINDERS/MIXERS: New NH 355, NH 352, Case IH 1350, Gehl 95, JD 750, Brady 950 Hyd Drive, NH 396 Tandem Axle Tub Grinder, Farmhand XG30 Tub Grinder, Farmhand Tub Grinder

TILLAGE EQ.: Ferguson 2X Disc Plow, Ford 3X Spring Reset, JD 845 4X Roll-Over, JD 145 4X Plow, JD 2600 4X Trip Plow, JD 2600 5X Reset, JD 2500 5X Reset, IH 710 5X, White 549 5x18" Plow, JD 2500 5 & 6X Spring Reset, JD 6X Hyd Reset Plow w/Accumulator, IH 700 6X Auto Reset, IH 710 6X 18" Spring Reset, IH 710 6X 18" On-Land Hitch, IH 720 6x18 Plow, IH 720 6X Reset Plow, White 588 6X 20" Spring Reset, IH 720 6x16 Spring Reset On-Land, JD 2700 6X Plow, JD 2800, 6X, On-Land, JD 2800 6X On-Land, Case 400, 6x18 Spring Reset On-Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X On-Land, IH 710, 7X On-Land, JD 2800 7X On-Land, JD 3600 8X Spring Reset, On-Land, JD 2800 8X Plow, IH 710 8X On-Land

CHISEL PLOWS: Dunham Lehr 6' Pull Type, Brady 10' Pull Type, JD 1600 12' Pull Type, Brady 12' Chisel Plow, Case 14', Brillion 12', AC 1600 14' Pull Type, AC 13' Chisel Plow

DISCS: Oliver 252 16' Wing, Oliver 12', New Taylorway 570 12' Rock Flex Disc, Miller 11' Offset Disc, Miller 10' Offset Disc, IH 770 20' Hyd Fold Offset Disc, JD 110 14', JD 230 13' Disc, Miller Series V 12 Flex, JD 215 Dis., JD 215 Disc; Kewanee 15' Rock Flex Disc, Real Nice; IH 500 14' Heavy Disc; White 15' Offset Disk; Miller 16'9" Hyd. Fold Offset Disc; Krause 1587 17' Center Fold Rock Flex; JD 220 18' Hydra Fold; JD 220 19' Hyd Fold; IH 485 19' Hyd. Fold; Dunham Lehr 34-20' Rock Flex Disc; Bush Hog 1440 19' Rock Flex Disc, Real Nice; IH 485 23' Hyd. Fold, JD 235, 25' Disc, JD 235 25' Rock Flex Hyd. Fold.

MULCH TILLERS: JD 1710A 13 Tooth; IH 6000 13-Tooth Soil Saver; White 10-Tooth Soil Saver; Brillion 9 Shank Soil Saver, Like New; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver

CULTIMULCHERS: Brillion 21' Hyd. Fold, Crow Foot Cultimulcher; Brillion 15' Cultimulcher; Brillion 12' And 15' Cultimulchers, Brillion 12', nice; Brillion 13 Ft Cultimulcher; Brillion 13'; Brillion 14' Cultimulcher; Dunham Lehr 15'; IH 315 15'; JD 12'; JD 10'

CULTIVATORS: Lilliston 4R Rolling Cultivator; JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; 4R S-Tine, 6R S-Tine; Noble 6R Fold S-Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator; Oliver 6R Front Mount, JD 8R Cultivator; Westgo 8R Hyd Fold; IH 8R w/ End Transport, JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 23' Hyd Fold Field Cultivator; Brillion 18' Field Cultivator; Brillion 16' Wing Harrow; Brillion 20' Fold Harrow

MISC: Brillion 14' Transport Packer w/ Harrow Attach.; Lely Roterra 13'; Brillion 12' Packer; JD 400 20' Rotary Hoe, JD 400 15' Rotary Hoe; IH #11 5&7 Shank Spring Reset V-Ripper; Tebben 7 Tooth Pull Type Subsoiler.

INDUSTRIAL: MF 2200 Dsl Forklift, As Is, Yale Forklift.
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, AC 715B L & B; Case 750 Crawler Loader w/ Ripper, JD 555 Crawler Loader, 4 In 1 Bucket For JD 450, Ford Backhoe Attachment, Ford 4500 Industrial Gas Loader

SKID LOADERS: 1992 Case 1845C; 1989 Case 1845C; 1987 Case 1845C, 198 SOLD 5C, Case 1840D, Case 1840, Case 1845 Dsl., Case 1835B, Gehl 3510 Gas, Bobcat 722, SOLD

LOADERS & BLADES: JD 58, 145, 1 SOLD 0, IH 2355, 2350 & 2250, Case IH #90, NI 504 Fits F400, Leon 808 Loader To Fit White 2-180, Schwartz 1900 QT (Fits MF), Farmhand #258 (JD 4230), Dunham Lehr #22, Artsway HD loader for 4WD, Westendorf 64L, AC 470 Loader, Ford Ldr For 8000 Etc., JD 8' Dozer Blade For 4430, Etc., Amco 905 Heavy Front Blade

LAWN & GARDEN: JD 955 MFWD, JD 850, As Is, JD 650 w/Mower, Like New, JD 75 Loader, Yanmar YM 155D, 4WD w/Woods RM 360 Mower, Kubota L175 w/ Mower, Kubota B6000 w/Mower, Satoh w/Mower, Yanmar w/ Mower, JD AMT 622, JD 600 AMT, JD 600 5 Wheeler, Cub 185 Lo-Boy, Cub Lowboy, Cub 184 w/ Mower, IH Cub 154 Lowboy w/ Woods Mower & Snow Plow, Farmall Cub w/Sickle Mower, Real Nice, Cub 154 Lo-Boy, IH Cub w/ Mott Mower, Cadet 1572 Dsl., CC 882D, Cadet 782D, Real Nice, Cub Cadet 782D, JD 935D Front Mower, JD 930 Front Mower JD 935 D w/Front Mower, JD 430D w/Mower, JD 400 w/Mower & 3 Pt & Equip., JD 318, 317, 214, 212, 210, 160, JD 185 Hydro, JD 116, JD Front Blade For 750, Cub Cadet 1872 w/PS; Cub Cadet 149, 1200, 582

ROTARY CUTTERS: Bush Hog 15' Hyd Fold, Votex 11' Rotary Mower, Hardee 8909 9' Heavy Duty Cutter

SICKLE MOWERS: IH 1300.

MANURE SPREADERS: New H&S #310 Ta SOLD e Spreader, Ford NH 304 Scavenger Spreader, Like New; NI 382 Scavenger, Case IH 595 Tandem; JD 450 Push Spreader; NH 308 Tandem Scavenger; NH 520; NI 213; Badger 580 SOLD Gal Tandem Tank w/ Spreader Bit 1500 Liquid Spreader; Clay 1500 Gal Liquid Spreader w/Vacuum, JD R, MF 15, Like New

**New Killbros Bins & Running Gears**
**New Killbros 1200 Grain Cart**
**New Killbros Header Wagon**

MISC.: GW 8½' 3 Pt. Snow Blower, Lundell 8' 3 Pt Snow Blower, 7' Snow Blower, Walinga 510 Agri-Vac, Hinson 812 Grain Cart, Lely Tandem Fertilizer Spreader, (New) Mayrath 32' Elevator, Mel Can Rock Picker, Riteway Rock Picker, Rock Picker, JD Quick-Couplers, JD WF, 4WD, Damaged IH 84 Series Cab, New WFE For Ford 7700

**FEBRUARY SPECIALS**

| | |
|---|---|
| **TRACTORS** | |
| (70) JD 5020 | $ 3,900 |
| IH 1086 C.A. | $ 8,500 |
| **COMBINES** | |
| IH 76, 915 D, Cab & Air, Turbo Hydro w/810 grain | $ 5,900 |
| IH 715 Gas w/Cab & 810 Grain | $ 3,900 |
| M.F. 510 Diesel w/Cab & Q.T. Grain | $ 2,250 |
| JD 4400 Gas | $ 3,000 |
| **MISCELLANEOUS** | |
| NH 1005 Bale Wagon | $ 1,200 |

**Largest Selection Of Quality Farm Equipment In The East**

# OPEN HOUSE

## WEDNESDAY, FEBRUARY 16th

**9am - 3pm**

LUNCH SERVED 11:30-1:30

COFFEE DONUTS 9-3

**Representatives From Deutz Allis, Bobcat, Simplicity and Brillion Will Be Present.**

Bobcat Clinic - February 16th - 8pm

**10% DISCOUNT ON PARTS**
when paid in cash Feb. 14 - 19, 1994

DOOR PRIZES!

**USED TRACTORS**

AC 7060 Powershift Tractor
IH 806, AC 106
AC-200 Tractors
AC XT190 Series III
AC 7040
AC 7040 Powershift Tractor
AC 7050 Tractor
AC 190XT (Good Cond.)
IH 3444 With Loader
Oliver 66, Good Cond.
AC C w/Mower
Case 311
Case 580B Backhoe
Agco Allis 5680, 4WD, 975 Hrs.

**USED EQUIPMENT**

Used NH, Gehl, Bobcat Skid Loader
444 AC Baler
NI Mounted Corn Picker, Very Good Shape

**GLEANER COMBINES**

M Combine
G Combine w/Corn & Grain Head
F w/Corn & Grain Head
Brillion 8 Ft. Seeders

WINCO Generator w/Diesel Engine

New & Used Woods & Mowers

NEW & USED BOBCAT'S IN STOCK
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SHIP PARTS DAILY UPS

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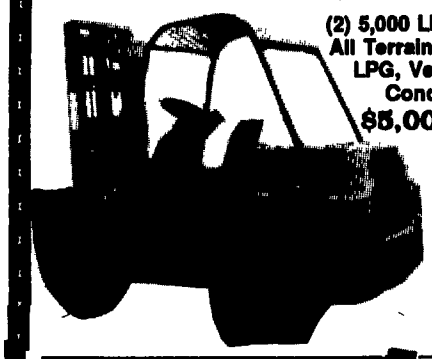
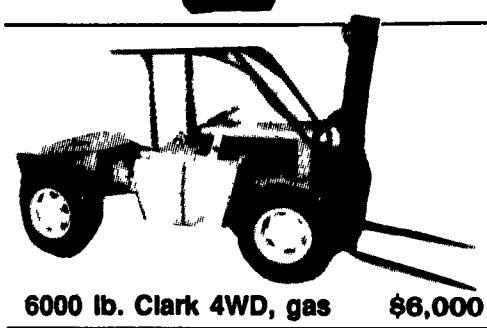
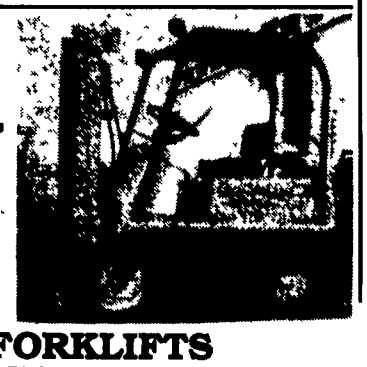


(2) 5,000 Lb. Champ's All Terrain, S/S, Gas, LPG, Very Good Condition $5,000/ea.



6000 lb. Clark 4WD, gas $6,000

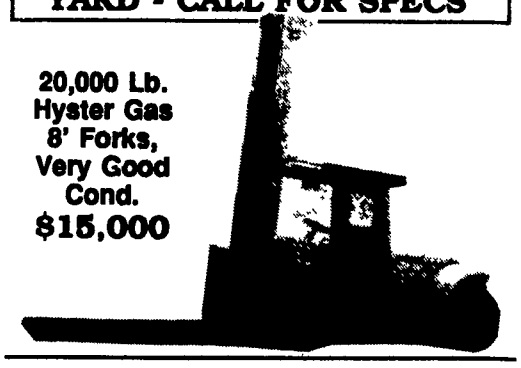


7000 Lb. Hyster, LPG, Sideshift, Very Good Condition $5,000

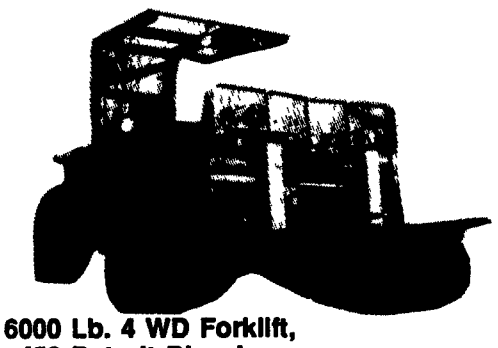
**FORKLIFTS**

3,000 lb. Order Picker, Yale, 1991, 50 hrs, like new cond. ..... $12,000
6,000 Lb. Clark Pneumatic ..... $4,000
5,000 Lb. Hyster 1983 solid tire LPG, excellent cond. ..... $5,500
10,000 Lb. CAT Dual Pneumatic, Gas, very good cond. ..... $6,000

**—MECHANICS SPECIALS— MANY OTHER FORKLIFTS IN YARD - CALL FOR SPECS**



20,000 Lb. Hyster Gas 8' Forks, Very Good Cond. $15,000

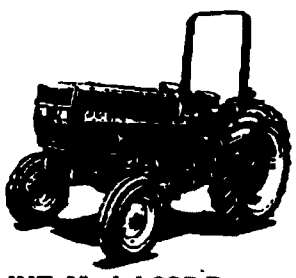


6000 Lb. 4 WD Forklift, 453 Detroit Diesel, Excellent Condition $12,000

4,000 Lb. Baker electric, new battery .... $4,000
4,000 Lb. A/C electric, 3 stage S/S, very good cond. ..... $4,000
4,000 Lb. Yale solid tire LPG, runs ..... $800
5,000 Lb. Cat Solid tire LPG, very good cond. ..... $3,500
8,000 Lb. A/C Solid Tire, 3 Stage, Sideshift LPG, Very Good Cond. ..... $6,000
3,000 Lb. Raymond Reach Truck, Good Cond. ..... $3,000
5,000 Lb. Clark, Electric w/charger, very good condition ..... $3,000
5,000 Lb. Hyster Pneumatic Gas, Good Cond. ..... $5,000
4,500 Lb. Clark pneumatic gas ..... $3,500
4,000 Lb. Clark dual pneumatic gas, very good & old ..... $2,500
2,000 & 3,000 lb. Electric Walk Behind ..... $2,000 Each

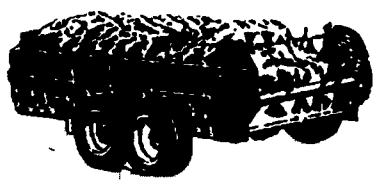
## NEW EQUIPMENT SPECIALS NEW EQUIPMENT SPECIALS

# Open House



CASE INT.-Model 695 Demonstrator
2-Hyd. Valves - 18.4x30-Rear Tires
2-Speed PowerShift - 60 Hrs.

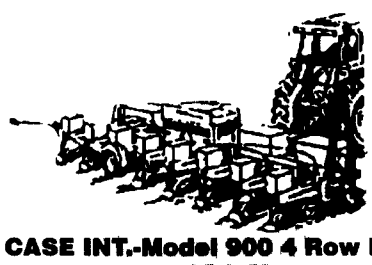
**February 9th, 7:30 am - 5:00 pm**
**February 10th, 7:30 am - 5:00 pm**
**February 11th, 7:30 am - 8:00 pm**
**February 12th, 7:30 am - 4:00 pm**



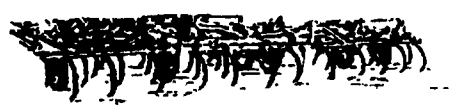
CASE INT.-Model1560 Manure Spreader w/Hyd. End Gate - 245 Bushel & 10.00x20 Recaps

CASE INT.-Model 720 Plow
6-Bottom On Land Hitch
18 Inch With Colters

CASE INT.-Model 14 Sub-Soiler
5-Shank - Rental Unit



CASE INT.-Model 900 4 Row Narrow Planter-With Markers & Seed Flow Monitor



CASE INT.-5711 Chisel Plow
3PT Hitch - 11 FT. High Clearance
CAST INT.-5712 Chisel Plow
Trailing Model - 12 FT. High Clearance
CASE INT.-4800 Field Cultivator
25 Foot Wide - DEMO

**10% Discount on Parts During Open House**
**Refreshments Served**

Call for Great Open House Savings

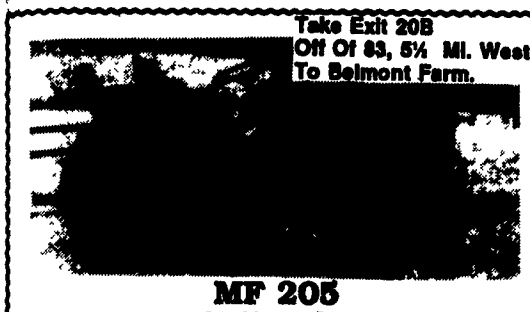
case IH

## D&E Equipment

307 Edgar Ave. • Bloomsburg, PA 17815 • 717-784-5217

case IH

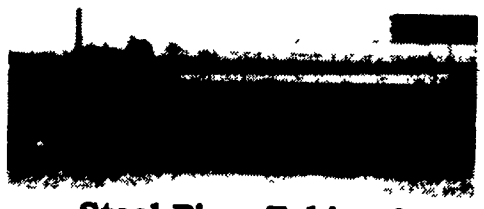
Take Exit 20B
Off Of 83, 5¼ Mi. West
To Belmont Farm.



**MF 205**
**1100 Hrs., Clean**
**$3,000**
**410-833-9091**

---

**J & L Equipment**
**St. Thomas, PA**
**717-369-2637**



**Steel Pipe, Tubing & Sheet Steel**
½ " Through 12" Wholesale or Retail
Custom Manufacturing Cut to Your Size
No Job Too Large Or Too Small

---

**1 FARM EQUIPMENT**

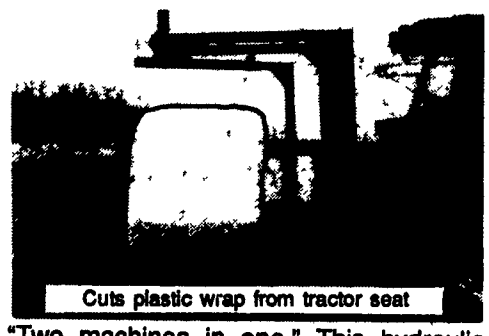
**Coming In: 800 NI Uni tractor, 1400 hours and #839 gray husker, 4 years old**

IH 1566 w/cab, air, duals
IH 1206
JD 4020, 1966 model
Complete WF Axle for IH 706 thru 1206 JD 4020, gas syncro range

**R.B. LEAMAN**
**717-399-4037**

---

**FARMLUND INC.**
**ROUND BALE WRAPPERS**
**Excellent For Dry Hay & Hi-Moisture Bales**
**Made In USA**
Best Made — A One Man Operation — Best Price



Cuts plastic wrap from tractor seat

"Two machines in one." This hydraulic bale wrapper wraps bales fast and can be used to move bales to barn or feed lot.

**3164 Oregon Pike, Leola, Pa. 17540**
**Lancaster County**
**717-656-7499 Call Collect**
**Dealerships Available**

---

## Combines for Salvage

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, AC N5, F, F2, L, M, M2, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 709, 710 Combine, NI 717, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

**JD 5460 SP Harvester** — **NH 785 Skid Loader** — **AC Hydro Skid Loader**
**Parts For IH 1440, 1460 Rotarys & NI 717 Combine** — **NI 802 w/Harvester** — **JD 4425 500 Hrs.** — **JD 6600 & 6620 S de Hills**

---

**Financing or Lease Available**

### CORN PLANTERS & DRILLS

30
Field sprayer, trail type
(2) JD 8250 Drills, Grass Seed & Fertilizer, Never Used, Nice
(2) JD 7000, 4R Dry Fertilizer
IH 800 Early Riser, 4R Dry Fertilizer
Deutz Allis 6R Dry Fertilizer
IH 56 4R Dry Fertilizer, Sharp
IH 400 Air, 4R Dry Fertilizer, Nice
IH 400 Air, 4R
IH 400 Air, 6R
AC 333, 6R Dry Fertilizer
(2) IH 56, 4R
JD 1240, 1440, 4R's
JD FB8 17D Disc, Grass & Fertilizer
IH, JD 2R Planters, Pull & 3 Pt.
Oliver 76 Grass & Fertilizer, $800
Ontario Grass & Fertilizer, $500
(2) MF Drills, $375/Ea.

### BALERS & RAKES

JD 366 w/Thrower
(3) Bale Rack Wagons, $550 To $2000
NH 276 w/Thrower
NH 269 w/Thrower
NH 273 w/Thrower
NH 273 w/Chute
JD 336 w/Kicker
NH 56 Rake
MF 1560 Belt Round Baler
Gehl 1500 Belt Round Baler
IH 241 belt round baler
NH 852 round baler auto wrap

### COMBINES

JD 7720 diesel, hydro, nice, always shedded
ACF diesel w/grain saver
(2) IH 93 w/10'
Massey Harris 72 w/10'
MF 510 diesel, nice
MF 510 diesel, nice
MF 410 diesel, nice
Late JD 7700 hydro diesel, turbo w/4WD, out of wheat harvest
JD 4400 gas
NI 705 diesel, w/717 combine 4R 30" corn, 4R 38" corn, 13' grain
NI 729 husker & 767 harvester w/pickup & corn head
White 8600 hydro diesel, 4R 38" & 4R 30", 15' flex out of wheat, 6R 30"
IH 80, 7' Pull Type
1979 IH 715, Hydr. German Diesel, Sharp
1980 IH 1440 Rotary w/Heads
MF 82 w/12'
AC N6 Rotary 4WD w/6 Row 30" & 15' Flex
JD 7700 Hydro Diesel
Late JD 8600 Hydro 404 Diesel
MF 750 Hydro Diesel
Late MF 550 Hydro Diesel, 4x4
AC F Diesel w/Heads
1977 MF 510, Hydro Diesel
1975 8600 Side Hill, Diesel
1981 AC, N5 Rotary Combine
JD 7720 hydro diesel, 1800 hrs
NH TR 85, hydro, Cat diesel
Late IH 915 hydro diesel, turbo
ACK w/cab And Heads
ACA w/grain, 2R 30" or 3R 30"
NH TR70 Cat diesel, hydro
AC F2 diesel turbo, hydro
JD 6620 diesel, hydro, $15,000
JD 7700 dsl. gear drive w/heads
1979 JD 4400 3000 hrs., nice
JD 4400 diesel w/heads

**NI 709-802 4x4 Kit**

1979 JD 4400 diesel
1976 AC F D w/choice of heads
1979 MF 550 hydro D
MF 760 diesel, turbo, hydro
MF 35 SP w/8' grain & 2R corn
(2) IH 82 pull type auger feed
Late IH 715 w/German diesel
NH TR70 Ford diesel
**Choice Of Heads**

### HARVESTERS & UNLOADING WAGONS

JD 16A Flail Chopper
IH #10 flail chopper
NH 770 w/ear corn hopper & screens, 2x30" corn & open end pickup
(2) NH 36 6' Flail Choppers
Gehl 6' Flail Chopper
NI Uni Hay Pickup
NI Uni 787 Harvester
(2) IH 120 Tandem unloading wagons, nice
HEADS: JD 2R 30", 2R 36"; 1R fits 38", 3800, 35, IH 2R 30", 2R 36", fits 720 & 830, NI Uni 2R 38", 3R 30"
NH 892 w/2R And Pickup
(2) bin corn wagons, $600, $800
Fox 2300 & 2R cord belt type
IH 781 w/2R & pickup
Gehl 3R harvester head, $750
Gehl CB800 w/2R 30" corn
(3) IH 720 w/2R corn & pickup
JD 15A 5'
Gehl 600 w/1R
NH 890 & 880 P/U & corn head
(2) JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
Coby 3 beater unloading wagon w/ roof
Badger 3 beater, roof unloading wagon
(3) Gravity Boxes w/Wagons

**Fruehauf 28' frameless dump trailer, 22" rubber, hauled grain only, $6,500**

### MOWERS/ ROTARY MOWERS

12' Bush Hog
5' 3 Pt. finish mower, $685
USED 3 pt 5' Finish Mower w/4 Gauge Wheels, $850
JD 6R Rotary Hoe
IH 40, 6R Stalk Cutter, $1500
AC trailer type belt drive
JD 7' trailer, offset wheels
3 pt. 6, 7 & 8'
JD 14' 1408., 3 pt.
JD 15' #737 rotary mower
NEW 11' rotary mowers HD up to 125 HP

### NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

### GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 2020, 1010. IH: 1066, 966, 856, 806, 756, 706, 656, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D15, D17, D19, WD, WC, XT 190, 210, 220, CA, C. Case: 530, 300. Ford: 8N, NAA, 800, 871, 3000, 4000, 5000, 9600.
Combines: JD: 7720, 7700, 6620, 8600, 4420, 4400, 3300. IH: 1480, 1440, 915, 815, 715, 615, 315, 205, 203. AC: L, M2, F, C2, G, E. MF: 760, 750, 510, 410, 300. NI: V8 gas & diesel.

(2) IH 6 cyl. gas w/clutch
Chrysler Ind. 8 cyl. w/clutch
6 cyl. Hercules w/clutch

### Dismantling For Parts:

| | |
|---|---|
| Balers | Mowers |
| Combines | Pickers |
| Cultivators | Planters |
| Discs | Plows |
| Drills | Spreader |
| Harvesters | Tractors |
| Haybines | |

### SPREADERS

IH 575 tandem wheels
(2) NI 213, beaters
Hawk Built Tandem Tank, Right Hand
NH 668 tandem wheel tank, right hand
NH tank spreader
NI 244 tandem
NH 667 tank rt. hand throw

### MISC.

(2) 30' Bale & Grain Elevators
Lincoln generator welder on trailer, $950
NI 36' bale & grain elevator
(3) IH semi & trailer belt drive
JD elevator w/drag elevator
New Case backhoe loader bucket
IH & JD mowers

### 60 PLOWS

Athens 7T Chisel Plow
IH 510, 5 Bottom, 16"
IH 6X 16" spring reset
IH 5X 16" spring reset
IH 450 3 Pt. 3 Bottom 16", Reset
JD F145 4&5 Bottoms
IH 710, 7b 16" Spring Reset On-Land Hitch
IH 700, 7x16" On-Land Hitch, $2,875
(4) JD 2500 Spring Reset Plows 5x18, 6x18
IH 720 6x18, Toggle Trip
(8) JD 1450 6x18, 5x18, 5x16
White 549 5x16 Trip
Ford 4x20 Roll Over
JD 3x18 Or 4x18 Roll Over, 3 Pt.
AC 6x16" Monoframe
IH 5x16 Spring Reset
IH 4x16 Spring Reset
2, 3, 4 Bottom 3 Pt. Plows
IH 2, 3, 4 Bottom Fast Hitch
2, 3, 4 Bottom Drag Plows
White 466 Chisel Plow, 8T
Massey 10 T Chisel Plow

### NEW FARMCO ITEMS

**New Buffalo Valley 36' & 40' elevators**
**Bale wagons, 20' cattle feeder w/wheels**
**Cattle feeder, w/legs**

### 35 DISCS & ROLLER HARROWS

JD 220, 20' offset
IH 475 hyd. wings, 18'
Brillion 12' inside wheels
JD 210 14' Black Carg
(3) JD 360 Off-Set 12 & 14'
Miller 20' Offset Hyd Wing
Bush Hog 12' Offset
IH 475 18' Wing
JD 230 22' Rock Flex Hyd Wing
JD 230 22' Hyd. Wing w/24" New Blades
Kewanee 730 Rock Flex, 20' Wing
(2) IH 500 14'
JD RBW 12' Plowing Disc
IH 25' Hyd. Wing
White 252 10'
(10) Older 7' To 14'
JD 950 11' Inside Wheels
(2) JD 10' Outside Wheels
McKee 18' Hyd. Wing Field Cultivator w/Rolling Basket
Brillion 18' Wing Wheel Harrow

### WIDE FRONT ENDS & DUAL WHEELS

2 Sets IH 5088 & 1566, 20x38 Duals
2 Sets 20x38, 15x38, 16x38, 18x26, 18x34, 18x38 Duals, $950
WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC: D19. Ford 5000. MM: G1000 Oliver 88, 1800. JD: 2510 thru 4020, 4020 WF. 2 sets of 1834 duals. C Or Super C w/Wide Front.

### CORN PICKERS

NI Uni Husking Unit Off NI 705
(2) NI 310 1R
Late NI 323 Real Nice, $2,675
NI 323 Real Nice, $2,800
IH 460 w/IH 2 MH Mounted
(3) NI 324 2R 38"
(2) NI 325 2R 30"
(20) NI #10 1R
JD 300 w/2R 30"
(2) NI 318 14
1R's, 2R's, 38", 2R's 30", 10 To Choose From
Other Makes & Models Available

### HAYBINES

NH 404 hay crusher
Gehl hay crusher
NH 1495 gas, cab, 12' good rolls
NH 495 12' pull type
NH 411 Discbine
Gehl 440, 9'
NH 499 Hydro Swing, New Rolls, $5,950
NH 469 9'
MC Rotary Scythe
MF Flail Mower
Hesston 1010 Hydro Swing
IH 990 9'
NH 477 7'
JD 1209, 9'

### EXTRA CORN HEADS & GRAIN HEADS

200 To Choose From 2, 3, 4, 6 Row Corn Heads. All Size Grain Heads, Flex & Ridgid

### LOADERS

New Tractor tire chains
New 3 Pt. blades
New tractors w/loaders
NH 775 hyd. w/Deutz diesel, new tires
New IH 2255, 4x4 loader, list $5,900, Sell $3,875
Dunham loader w/hyd. bucket, $1,800
IH 424 & 444
AC D15-D17
Snow blades for loader or front mounted
IH fits Super M
JD 45 loader
NI w/hyd. bucket

### GRINDER/MIXER

NH 357 w/Extended Auger, Nice
NH 354 w/extended auger, nice $3850
NH 358 long extension auger
IH 1150 $1875

### TRACTORS

Late IH 1066 Red Cab, Air, Radio
Farmall Super M, Nice
Farmall A w/Cultivators
Ford 850 w/Loader
Ford Dexter Diesel
Farmall BN
AC WD Gas
IH 560 Diesel
IH 560 Diesel New Motor
IH 460 gas w/loader
Farmall 340 Utility, PS, Loader
Farmall 806 Utility, PS, Loader
Ford 3000 Gas, PS w/Front Snow Blade
IH 560 Diesel, WF, w/Full Hydraulic, Loader
IH 460 Diesel, Loader Backhoe
JD 4010 Diesel, NF, $5,500
IH 450 Gas, PS, Fast Hitch
IH 450-400 diesel w/belt pulley
IH 1466 black stripe, cab, dual hyd 1000 & 540 PTO, new paint
Farmall 656 WF, 301 Diesel Engine
Farmall Super M, M&W Live PTO, New Paint
Late Ford 7000 Flat Deck Diesel, WF, ROPS w/Roof
Farmall Super C, w/Fast Hitch
Michigan 4WD Pay Loader, $6,000
(2) JD-5010 Diesel Self-Loading Pans
JD 4230 4 post, cab
JD 4230 Cab & Quad
IH 784, 4x4, New Paint
Case Vac, New Paint
MF 85 gas, 3 pt
AC D17 diesel, WF
Farmall 400 diesel, PS, real nice
IH 340 Crawler Loader w/4-N-1 Bucket
Farmall 706 diesel
Ford 600 Forklift
Ford 7000, flat deck w/canopy
Farmall 656 gas, WF, $3,950
JD MT
(4) Farmall F20 2 motors stuck
Oliver Super 66
Oliver 66 gas, nice
Oliver crawler w/roll guard
Ferguson 30, 3PT, $1,950
Oliver OC3 crawler, wide track & PTO
Case 4WD Pay loader, $3,000

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## Tractors for Salvage

IH: 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4230, 4020 dsl., 4010, 3020 dsl., 3010, 2510, 2020 dsl., 2010, 730D, 720, 520, 430, 420, 70, 60, 50, A, B. AC: 5050, AC 200, 190XT, AC 170, 160, AC 185, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case 600, 530, 440, 310, 300, DC, SC, VC, VAC. Ford: 9600, 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. Nuffield & 345 Leyland, gas. AC: HD 5 crawler ldr., 200. Sheppard diesel.

**All Combines Sold — Free Parts For One Season If In Our Parts Lot**

# KEITER'S FARM MACHINERY

**Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.**
**Mon.-Fri. 8-5 • Sat. 8-12**
**PHONE: 717-362-9574**
**POSITIVELY NO OUT OF STATE PERSONAL CHECKS**

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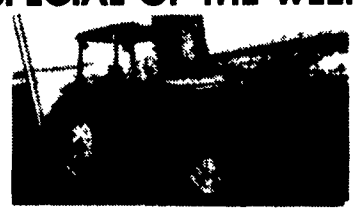
## SPECIAL OF THE WEEK



**JD 3150 4x4 Hi-Lo**
**1540 Hrs.**
**$21,500.00**

| | |
|---|---|
| IH 1586, cab, air, duals | $12,000 |
| IH 766, black stripe, cab | Coming In |
| IH 1486, cab, air | Coming In |
| IH 1086, cab, air, duals | $11,900 |
| IH 706, diesel, 310 motor | $ 3,600 |
| IH 685 w/loader, shuttle shift | $14,250 |
| IH 574, diesel w/TA | $ 7,200 |
| IH 186 hydro, cab & air | $13,500 |
| MF 3680, 4x4, low hrs. | $38,000 |
| MF 3545, cab & air, 4x4 | $21,000 |
| MF 3090, cab, air, 4x4 | Coming In |
| MF 2745, 24 spd., cab, air, duals | $12,000 |
| MF 2705, 24 spd., cab, air | $ 9,500 |
| MF 1100, diesel, cab | Coming In |
| MF 390 w/236 loader, 700 hrs. | Coming In |
| MF 360, 4x4 w/loader | $14,000 |
| MF 275, diesel, late model | Coming In |
| MF 270, 1,100 hrs. | $ 8,900 |
| MF 245 w/loader, shuttle shift | $ 8,900 |
| MF 165, diesel, square axle | Coming In |
| MF 165, 8 spd. | $ 6,500 |
| MF 50C w/loader, shuttle shift | $ 8,000 |
| Ford 7600, 4x4, fenders, DP | $ 9,500 |
| Ford 5610, 8 spd., 1988 | $ 9,500 |
| AC 8010, cab, air, power shift, 4x4 | Coming In |
| AC 200, new motor & tires | $ 6,500 |
| White 2-60, 4x4 | $ 7,500 |
| JD 4240, powershift cab, air | Coming In |
| JD 3150, 4x4, hi-lo | $21,500 |
| JD 2520, diesel, WF, SR | $ 8,000 |
| JD 2510, gas, 2 remotes | $ 4,500 |
| JD 1250 w/loader, 4x4 | $11,000 |
| JD 420 w/loader. SOLD | $ 3,200 |
| JD 350B loader | $ 8,500 |
| JD 60, tricycle.... SOLD | $ 1,500 |
| Deutz Allis 6260 | $ 8,800 |
| Deutz DX160, 4x4, 4 post SOLD | $10,200 |
| JD AW 12' Disc | $ 650 |
| JD 111 10' disc | $ 1,500 |
| Taylorway 7' Soil Saver | $ 3,900 |
| 21' White Field Cultivator, Hyd. Fold | $ 1,750 |
| AC 1300 25' Folding Field Cultivator | $ 2,500 |
| (3) 12' Cultipackers | $ 700 to $ 1,000 |
| Woods 10' Offset Mower | $ 2,500 |
| MF 880 4 & 5 btm. reset plows | $ 1,000 & $ 1,200 |
| IH 450 auto plow, 3X | $ 1,750 |
| Oliver 348 3x auto plow | $ 1,250 |
| MF 13' Flex Head UII | $ 2,800 |
| MF 15' Flex Head | $ 1,900 |
| MF 20' Flex Head | $ 1,900 |
| IH 7 Shank Auto Reset V Ripper | $ 4,900 |
| 18.4x38 & 20.8x38 duals | $ 1,000 |
| 14' Transport Packer | $ 1,800 |
| Better Bilt 1500 Gallon Top Fill Spreader | $ 2,200 |
| NI 214 Spreader w/Endgate. SOLD | $ 600 |

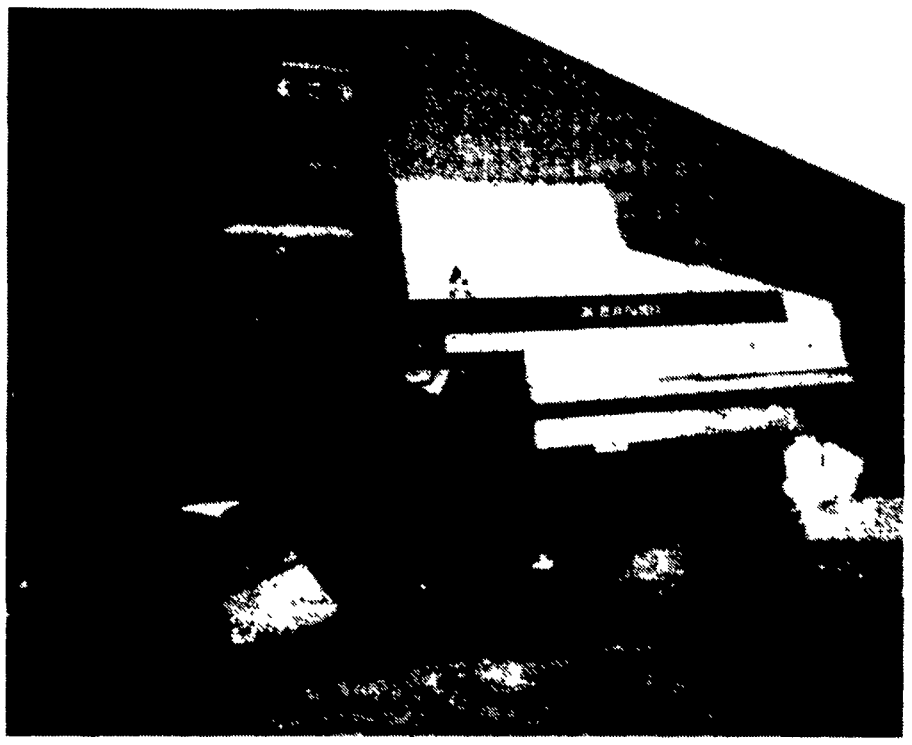
*Financing Available*

# L & M BURKHOLDER

**Between Brownstown & Rothsville**
**Ephrata, PA**
**717-859-2960 717-859-2712**
**Shop 717-859-6616**

1 FARM EQUIPMENT

# Stop Buy...



## And See Why It Pays To Buy A

AGCO GLEANER®

## ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Road
Bethel, PA 717-933-4114

**OPEN HOUSE FEB. 7-11**

# Best Buys in Used Equipment

**USED TRACTORS**
IH 5488, low hrs, very nice
IH 986 w/cab
IH 806 w/fast hitch
Oliver 88, gas, WF
AC 6080 w/cab

**GRAIN HARVESTING**
(2) IH 810's 13' & 15' heads

**USED COMBINES**

NI Uni 802, 4WD, 2,300 hrs. w/844 corn head w/819 combine w/straw chopper w/813 grain head, very nice

IH 1440 w/electro hydraulics, 643 hrs., excellent condition

IH 1460 w/electro hyd., very nice
Ford 642 combine, 4WD, 4 row wide corn head, 15' grain head
NH TR70
NI 717 combine w/straw chopper
Gleaner F w/4RW corn head, 13' grain head, nice

**NEW HAY TEDDERS IN STOCK**
1 - Stoll tedder rake

New Vicon Seeders In Stock

**USED EQUIPMENT**
Ford 145 4 btm. roll over plow
JD 845 3 btm. roll over plow
IH 485 disc harrow, 18', nice
Gehl 910 Forage Box w/10 Ton Gear
IH 496 Cushion Gang Disc Harrow, 24'
Case 10 Ft. Offset Disk Harrow
JD 310 Disk Harrow w/Buster Bar
Int. 3 Bottom Rollover Plow
Ford Model 917 Flail Mower
Int. 461 4 Row Front Mounted Cultivator
Brillion 15 Ft. Cultipacker, Like New
McCurdy 325 Gravity Box
IH 60 Stalk Shredder

**USED HAY EQUIP.**
NH 469 haybine
NH 499 12 Ft. Hydro Swing
NH 489 Haybine
New Idea 400 Hay Rake

## Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
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case IH

# WISCONSIN HEAVY DUTY ENGINES

**REPLACEMENT ENGINES**
**REPLACEMENT SHORT BLOCKS**
Trade-In Available - Large Parts Inventory
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## PRE-SEASON SPECIALS

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W41770, 35 HP, Elec. Start.....As Low As $1895.00
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VH4D, 30 HP (Low Hours) Repl. Engine.....As Low As $675.00

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| Honda SPECIAL | Kohler SPECIAL |
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| 2.2 HP to 20 HP Engines<br>2200 to 5000 Watt Generators | 8-25 HP Engines & Short Blocks,<br>25 HP As Low As $1080.00 |

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We Also Sell & Service The Following: Tecumseh - Honda Briggs & Stratton - Kawasaki - Wisconsin Robin - Onan • Industrial: Ford & Continental Engines, Honda, Lincoln, Hobart, Miller Welders • Parts & Service

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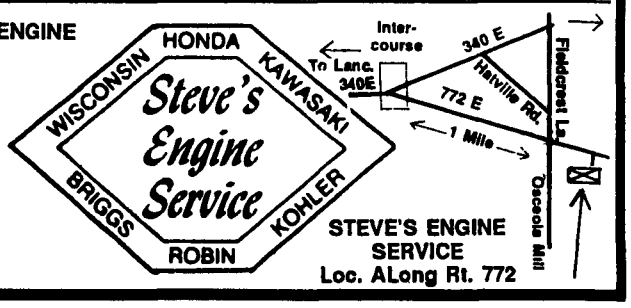
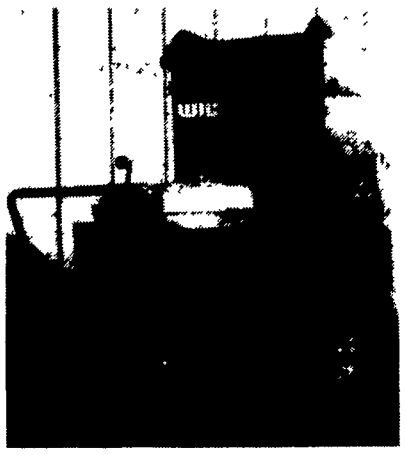
WISCONSIN HONDA KAWASAKI BRIGGS KOHLER ROBIN
Steve's Engine Service




STEVE'S ENGINE SERVICE
Loc. ALong Rt. 772

# WIC BEDDING CHOPPER



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Buy A Paper Chopper From Umberger's — New Models Now In Stock

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New Idea 224 10 Ton Spreader w/Gate
New Holland 676 10 Ton Spreader w/Gate
New Idea 213-217 Spreader w/Gate
New Idea 3 Pt. 109 Fertilizer Spreader
MF 3 Pt. 3-14" Moldboard Plow
Brady 3 Pt. 9 Shank Chisel Plow
Gehl MX95 Grinder Mixer
New Holland 357 Grinder Mixer w/Auger Extension
Gehl CB700 Forage Harvester w/Corn Head
Gehl CB1060 Forage Harvester w/Corn Head
New Holland 495 12 Ft. Haybine
Hesston FU6 6 Ft. Hay Pickup
Tye 10 Ft. No Till Drill, Nice
Brillion 12 Ft. Packer w/2 3 Pt. Pups
Brillion 13 Ft. 4" Packer 4" Axle
Gehl 940 Forage Box w/Gear
Dion 16 Ft. Forage Box w/Tandem Gear
Gehl 970 Forage Box - w/Tandem Gear
Wic 8 HP Bedding Chopper
New Holland 357 Grinder Mixer w/Auger Extension
New Idea 3 Pt. 109 Fertilizer Spreader
John Deere 494A 4 Row Corn Planter - Sharp
IH Model Model 33 Hay Conditioner
Bush Hog 1436 12 Ft. Transport Disc
John Deere 210 14 Ft. Transport Disc
Case IH 3 Pt. 3205 3 Pt. Disc Mower
Vicon 321 10 Ft. Disc Mower Conditioner

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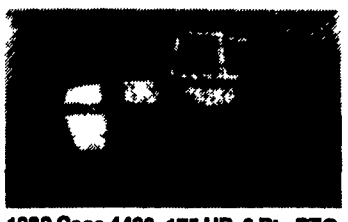
SAT. 7:30-NOON

WOODS

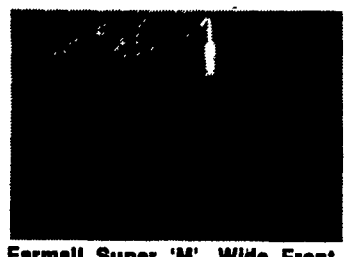


1982 Case 4490, 175 HP, 3 Pt., PTO, 20.8x34 Tires.

Krause Model 904 19' Wing Disc, 20" Blades, Good Condition (Come To Look At 2 Krause Discs)

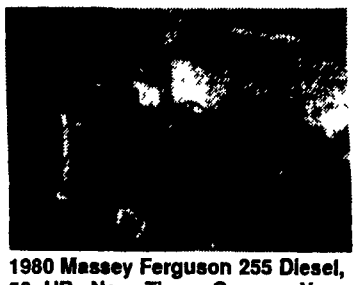
Hiniker 1120 18' Flat Fold Field Cultivator, Like New Condition.

Case IH 585 w/2255 Loader, 1,120 Hours, 15.5x38 Tires, 2R, Very Nice Loader Tractor, Loader Is Like New.



Farmall Super 'M', Wide Front, Power Steering, Exceptional Tractor.

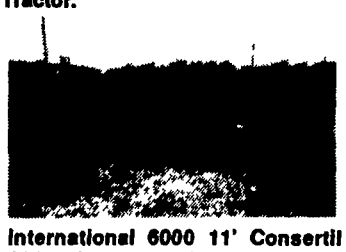
New Idea 217 Twin Beater Spreader In Good Condition, Call Before Coming.



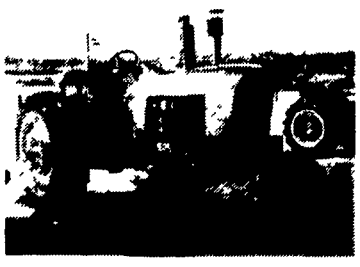
1980 Massey Ferguson 255 Diesel, 50 HP, New Tires, Canopy Very Nice One.

Sauder 7' Front Mount Snow Blade, Hydraulic Up And Down, Manual Angle.

John Deere 1710 11' Mulch-Tiller Chisel Plow With Disc Blades At Front. (Can Remove 2 Shanks).

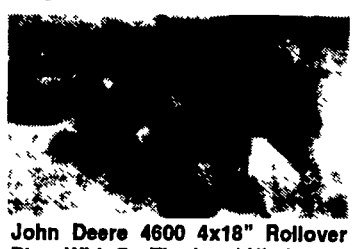


International 6000 11' Consertil Chisel Plow With Coulters.

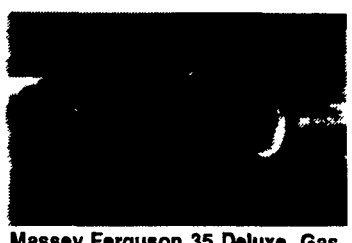


John Deere 3020 Diesel, Wide Front, Weights, 2 Remotes, Very Nice (Also Another 3020 Here Now).

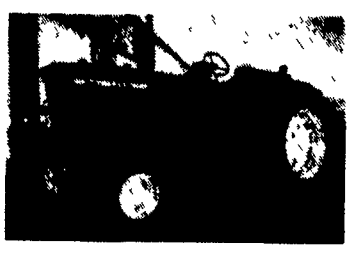
1978 White 2-105, 2347 Hours, 2R Weights, What A Nice Tractor.



John Deere 4600 4x18" Rollover Plow With On The Land Hitch New Paint And Some New Metal.



Massey Ferguson 35 Deluxe, Gas, Power Steering, Live PTO, A Good Little Tractor With The Right Stuff.



John Deere 4020 Diesel, Console Control, Powershift Trans., 18.4x34 Tires, Weights, Runs Very Strong.

## COMING IN SOON

(7) 3 Pt. Snowblowers 5½ ' To 8'½ '
JD 336 Baler w/Ejector
JD 145 Loader w/Valve
JD 260 Loader
JD 2350, Rabbit & Turtle
JD 2440 w/Cab, Low Hours
Farmall Super 'A' w/Cultivator
JD 4430 Cab, Quad
Woods 80" Offset Pull Rotary Mower
JD 148 Loader w/Valve, New 6' Bucket
Kubota L345 w/422 Hours, 29 HP
JD 443 Corn Head, 4RN
JD 148 Loader w/Valve, 6' Bucket, Sharp

## MANURE SPREADERS

New Idea 217 Twin Beater
David Bradley ground drive
Farmall Cub spreader
JD R Ground drive
Akey 100 Bu. PTO (nice)
New Idea 18 Ground Drive, Sharp

## ROLLER HARROWS AND PACKERS

P-M 8' cultimulcher, nice
Dunham 14' roller harrow
Dunham 10' roller harrow
(2) Brillion 12' cultimulchers
JD 950 15' roller harrow, sharp
JD 950 12' roller harrow
JD 930 12' 3 pt. roller harrow
JD 12' packer w/end transport
Chatanooga 12' crowsfoot packer
(2) Brillion 10' packer w/4" axle
Dunham 12' w/end transport
Brillion 10' Packer w/14" Wheels (New)

## DISC HARROWS

Sunflower 14½ ' Centerfold Offset
JD 630 12' Disc- Like New
White 281 10½ ' Offset Disc
Rhino 167 9' Offset Disc
IH 8' Offset Disc- Small Frame
JD 111 8' Rock Flex Disc (Sharp)
White 252 11' Disc
Kewanee 12' Disc
JD BW 13' Disc
JD 110 14' Disc
IH 470 14' Disc
Bush Hog 12' Cutting Disc
IH 500 13' Cutting Disc
JD KBA 28 Blade Drag Disc
(3) Farmall Cub Drag Disc
Several 3 Pt. Hitch Discs- Call
Krause Model 90 19' Wing Fold
Krause Model 904 19' Wing Fold

## CORN PLANTERS AND DRILLS

MF 448 4R cornplanter
Deutz Allis 385 4R w/dry fert.
JD 7000 6x30 plate type planter
(3) MF 2x 3 pt. planter
(2) IH 249 2 row pull type
IH 56 2 Row Pull Type Planter
MF 33 17x7 DD w/Grass Seed
MF 43 22x7 DD (Sharp)
JD 246 2R 3 pt. cornplanter

## FARM TRACTORS

Ford 5610 II w/Canopy, 2R, Low Hours
White 2-105 w/Canopy 2,340 Hours
Case IH 585 w/2255 Loader, Low Hours
Case IH 265 Offset w/Cult., Low Hours
Case 4890 4WD 250 HP, 3 Pt., PTO
Case 4490 4WD, 175 HP, 3 Pt., PTO
JD 4620 Cab, Syncro, Very Nice
JD 4320 Open Station
JD 4020 Power Shift, Side Console, Nice
JD 3020 Diesel, WF, 2R, Very Nice
JD 3020 WF, 2R, Syncro, Nice
JD 2640 w/Canopy, 1R, Very Nice
IH 1486 Cab, Weights, Very Nice
IH 706 Diesel, WF, 3 Pt.
IH 656 Gas, WF, 3 Pt.
IH 574 Diesel, 1R, A Nice Utility Tractor
IH 454 Gas, P.S., Live PTO 1205 Hours, Sharp
IH 454 Gas, P.S., Live PTO, Nice
Allis Chalmers 6060 Diesel, 1R
MF 255 Diesel w/Canopy, New Tires, V. Nice
MF 35 Gas, P.S., Live PTO, Good Cond.
Farmall 140 w/Cult., Good Condition
Farmall C w/Cult., Hydraulic, Good Cond.

## MISCELLANEOUS

Apache 3 Pt. PTO Brush Chipper
New side dressers for Cub and Super A
Farmhand 880 Tub Grinder
(15) sets of tractor duals- call
Campbell 400 gal. sprayer
(3) Brillion 5'6" seeders- (1 New)
New and Used spike harrows
Manure buckets and loader buckets
Ford 4 cyl and 6 cyl power units
New Long Rotary Tillers, 55", 63" & 72"
(5) Gravity Bin Wagons
1 Row 3 Pt. Tater Digger
New 9" & 12" post hole diggers
Farmall Cub Cultivators & Super 'A'
Westfield 4x11 And 6x16 Augers
Shaver HD8 Post Drivers
JD 10' 3 pt. spring tooth harrow
Brinly Disc And Plow For Garden Tr.
Haban Sickle Bar For Cub Cadet
Knoedler PTO Burr Mill
EZ Flow 10' Lime Spreader

## PLOWS

White 548 6, 7 Or 8x On Land
White 548 6x Auto Reset
IH 720 7x18 Auto reset, on land
IH 710 6x18 On Land, Trip
IH 700 6x16 Auto reset (sharp)
IH 720 5x16 Auto reset
IH 730 4x Vari-Width, Toggle
(3) IH 710 3x16 Auto reset
(2) IH 2x fast hitch
(2) IH 311 3x fast hitch
White 508 4x16 Semi-Mt.
Farmall cub and super A, 1X plows
(2) MF 57 4x16 roll-over plows
JD 2700 5x18 Auto
JD 2700 7x On Land Toggle Trip
JD 4600 4x18 roll-over on-land hitch
JD F145 3x16 3 pt. plow
Ford 2x 3 pt. plows
(2) IMCO 1x 3 pt. plows
IH 3x 2 Way F.H. Disc Plow
IH 4x14 Pull Type Trip Back
AC 1x 3 Pt. Rollover Plow

## HAY EQUIPMENT

JD 327 Baler w/Ejector (Kept Inside)
JD 346 Baler w/Ejector
JD 1219 Mo/Co, Cut 40 Acres 1 Time
JD 1219 Mo/Co, Good Condition
NH 477 7' Haybine, Good Condition
Case IH 3206 7' 3 Pt. Disc Mower
JD 240 64" 3 Pt. Disc Mower
Ford NH 451 7' 3 Pt. Sickle Mower, Sharp
NH 451 7' 3 Pt. Sickle Mower
Case IH 1300 9' 3 Pt. Sickle Mower, Sharp
IH 1300 9' 3 Pt. Sickle Mower
MF 41 7' 3 Pt. Sickle Mower
NH 455 7' Pull Type Sickle
IH 1100 7' Pull Type Sickle
JD 50 7' Side Mount Sickle
Triumph 6' Hyd. Drive Side Mt. Sickle, Sharp
Grimm 8' PTO Hay Tedder
NH 55 Hay Rake
(3) Bale Throw Wagons, 2 New Ones
Sitrex 4 Wheel 3 Pt. Hay Rake
Buffalo Valley 36' Elevator, New
New Idea 40' Elevator w/Motor And PTO

## CABS

IH 1066 red cab
Ford 4000 Cab
JD 2630 Cab
JD 4020 cab
IH 385 roll bar
MF 1105 roll bar w/roof
JD rollbar for 850 compact (new)
IH 1066 Factory White Cab
JD 2440 roll bar

## COMBINES

1974 JD 4400 diesel rotary screen
JD 213 Flex Black Reel, Sharp
(2) JD 213 flex head, yellow reel
JD 15' grain head
JD 10' grain head
6T Lo Profile Header Transport
JD 343 3RN Corn Head

## LOADER ATTACHMENTS

JD 148 Loader To Fit 3020-4020
IH 2350 Loader, Good Cond., 6' Bucket
JD 145 w/6' Bucket And Valve
Ford one arm to fit 600-800
Snow blades for Farmall Cub And Super-A
Sauder Snow Blade
IH 3050 to fit IH 574 Or Similar
Ford Loader To Fit 3000, Etc.
Bush Hog 2840 QT To Fit FO7700
Hesston L350 QT Loader

## ROTARY MOWERS

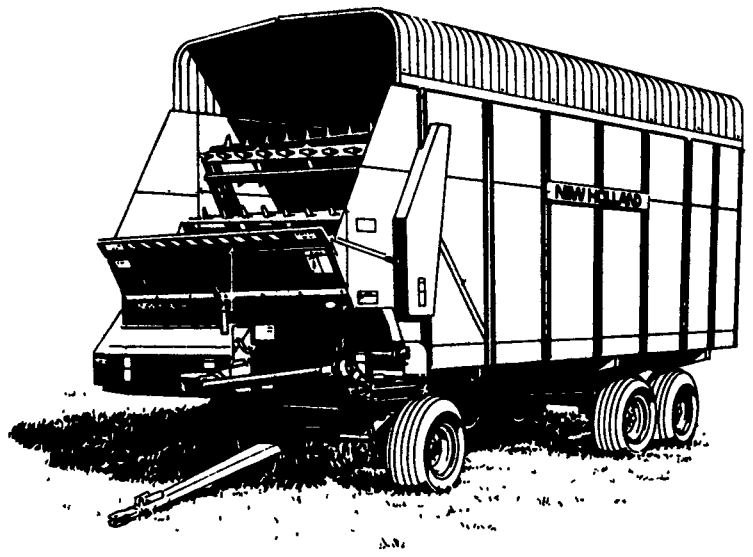
New Wood MD 315 15' Batwing
John Deere 1508 15' Wing Mower
Alamo TK-15' Wing Mower
Woods RM 400 estate
Woods RM 500 estate
Woods RM59 estate
Mott flail to fit cub
New Woods S260 3 pt. ditch/bank
New Woods 59C belly mower for cub
New Woods L59 for Super A
New Woods L59 for AC 'B'
Woods L306 to fit Ford 8N
Bush Hog 5' 3 pt. flail mower
JD 1008 10' 3 pt. mower, 1000 PTO
FMC Sidewinder 12' 3 Pt. Rotary Mower
M-C 7' 3 Pt. Flail Mowers, Nice
New Woods 214 14' Mower/Shredder
New Woods 121 10' Rotary Mower

## CHISEL PLOWS & FIELD CULTIVATORS

IH 6000 11' Consertil Chisel (Soil Saver)
JD 1710 11' Disc Chisel (Soil Saver)
Hiniker 1120 18' Flat Fold Field Cult.- Sharp
Kewanee 20' hyd. fold 3 pt. field cult.
IH 45 12' 3 pt. field cultivator
(4) IH 45 16' field cultivators, pull type
Lorenz 13' field finisher w/rolling baskets
IH 11' 3 pt. 5500 chisel
JD 10' pull type chisel
(4) JD 1600 10' 3 Pt. Chisel And 12'
Brillion 10' pull chisel
IH 55 7' pull type chisel
IH 55 10' pull type chisel or 12'
Glencoe 7' And 9' Pull Chisels
IH 55 7' 3 Pt. Chisel

**IF YOU DON'T SEE IT ADVERTISED, GIVE US A CALL**

# FORAGE BOXES

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You'll haul and unload your forage fast with rugged, dependable "816" and "818" forage boxes. Roller chain drive provides unloading speeds of 3.0 and 7.1 fpm. Or choose the optional variable speed unloading drive for infinite unloading speeds up to 13.7 fpm.

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JD 3155, 4WD, 100 hp, Hi-Low, Runs Excellent
**$20,000**

Ford 4610 Series II, Runs Good
**$8,000**

| | |
|---|---|
| 1987 Mustang 342 skid loader, 40 hp, Kubota diesel, runs good | $5,200 |
| Belarus 520, 4WD, cab | $5,500 |
| Bobcat 2000 Art. Wheel Loader, runs good | $6,800 |
| JD 950 w/loader, 2 WD, no power steering | $4,500 |
| NH 855 round baler, hyd. tie | $3,500 |
| NH 352 grinder mixer | $1,500 |
| 10' chisel plow, hi clearance, gauge whls | $750 |
| Case 580CK, gas, runs good | $4,800 |
| JD 500 TLB, ext. hoe, diesel | $5,000 |
| Deutz DX140, 2WD, 140 HP, runs good | $6,500 |
| IH 1086, CAH | $7,500 |
| MF 2745, CAH, 24 spd., 3,000 hrs, duals, clean, coming in | $7,800 |

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# OPEN HOUSE
**Coming February 21-25, 1994**

1 Pr. Tire Chains, 18.4x38.....$ 285

**USED FARM TRACTORS/FORKLIFT**
Case 885, Diesel, 43 HP
Ford 1510, 22 H.P., 2WD, Low Hours
Ford 1910, 28 H.P., 2WD, w/Loader
IH 284, 30 H.P. w/Mower
Ford 445 Tractor/Loader, Industrial

**MANURE SPREADERS**
MF 110, Small PTO Spreader
Pequea 2500 Gal. Slurry
Gehl 329 Scavenger, 2900 Gal.

**HAY & FORAGE**
Ford-NH 358 Grinder/Mixer, Very Good
NH 311 Baler w/Engine, Very Good
NH 315 baler w/thrower
NH 273 Baler w/thrower
New Holland 1495 self-propelled, gas
NH 488 Haybine
NH 489 Haybine
JD 1327 Discbine
Hesston 1014 Haybine
Gehl HA900 Hay Head, 6 Ft.
Gehl TR680, 2RW row crop
New Idea 456 round baler, 5x6
Gehl 810 Forage Box

**MISCELLANEOUS**
5' Front Snow Plow, Hyd. Lift
Hydraulic Lift Gate For Truck
MF 52, transport disk, 12'
JD 8350 grain drill, 18x7 w/grass seed and fertilizer
IH 800 corn planter, 4 RN- reduced
GMC, V6, diesel engine, overhauled

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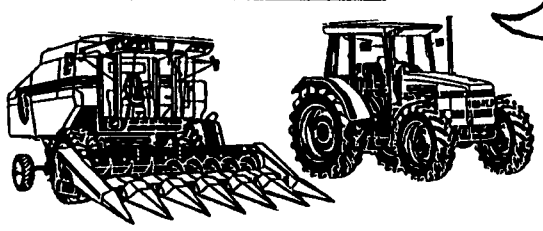

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Sat. 7:30 AM-12:30 PM

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Sat. 7:30 AM-12:30 PM

**TRACTORS**
AC 7050D w/Cab, Heat
AC 6080D w/Roll Bar & Canopy
AC 190XT D
AC 7030 D w/Cab
AC D19 3 Pt Hitch
AC WD
Farmall 560D
Farmall M, Excellent!
MF 85, Excellent
JD 60
White 1855D
Case 500
Zetor 6245D w/Leon 690 Loader, Only 1003 Hours
Ford 8000D
Ford 4000D w/Loader
MF 165 w/Snow Plow
AC D17 Series IV w/Loader

**COMBINES**
(1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Heads
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
NI 323 1-Row Picker, Excellent!
AC 630 Corn Head For N Or R Series Combines
JD 334 3-Row Corn Head
(2) JD 235 2-Row Corn Head
IH 815 w/Cab, 13' Flex Head & 438 Corn Head

**PLANTING & TILLAGE**
MF 11' Disc Harrow, Pull Type
JD 9' Disc Harrow, Pull Type
AC 2000 6-Bottom Plow, On Land
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
AC 600 Planter, 6-30" Row, Demo
AC 333 Planter, 4-30" Row

**HAY TOOLS**
NH 1499 Haybine w/12' Head, Like New
NH 1495 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler

**FORAGE HARVESTERS**
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
Gehl 400 Harvester w/2R Corn Head
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
(2) Farm Hand Grain Bodies, 135 Bu. w/ Running Gear
Gehl 940 Forage Wagon
Danco Forage Wagon

**MANURE SPREADERS**
NI 351B 177 Bu.
NH 368 Tank Spreader
NH 302

1969 **25th** 1994 ANNIVERSARY

# QUAKERTOWN OPEN HOUSE

Thursday & Friday

1969 **25th** 1994 ANNIVERSARY

*** 10% DISCOUNT***
**on all parts purchased February 17 or 18, 1994, if paid in cash at time of sale.**

**February 17 & 18, 1994**
**10 AM-10 PM**
(watch for details next week)

**"LIVE" Entertainment**

1 FARM EQUIPMENT

CLASSIFIED ADS

Harvester Knives
1-800-WEAVER D

600 Gal. Ag-Chem Sprayer
45' boom, PTO centrifugal pump, electric controls
717/653-1249

1 FARM EQUIPMENT

# ZIMMERMAN'S FARM SERVICE

# OPEN HOUSE

**MON. TO FRI. FEB. 7 TO 11**

case IH

**REFRESHMENTS ALL WEEK!**

★ 10% TO 40% OFF ALL PARTS AND HARDWARE ALL WEEK!

★ Register For Door Prizes!

★ STOP IN AND VISIT WITH OUR COMPANY REPS!

★ With $500 Purchase...Receive A Certificate For Discount On Future Parts Purchase!

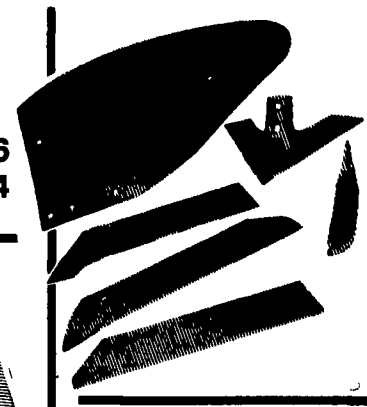
**FREE GIFT WITH $30 PURCHASE**

## OPEN HOUSE SPECIALS

EARTH METAL

**DISK BLADES FOR CASE IH, JD, BUSH HOG**

644010R5..22" Blade ..... Sale **$19.16**
482973R1..20" Blade ..... Sale **$14.84**



**PLOW SHARES**

#463236R1
16" RH Upset Share..... **$9.75**

463240R2
16" Ribbed Share ..... **$7.13**

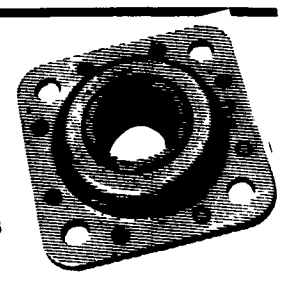
**Buy 6 Shares.... GET FREE BOLTS**

**BEARING**

SALE

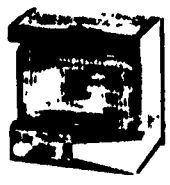
ST-491A
List $26.25 **$15.74**

Also Specials On Spools And Arbor Bolts!



**MOLDBOARDS**

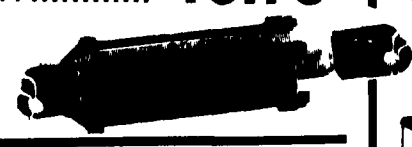
#132000C2 RH Extra Wear ..... **$65.30**
#96000C2 RH Extra-Tough ..... **$57.22**



4x6 FLOODLIGHT..... **$17.73**

3x5 FLOODLIGHT..... **$15.75**

3x8 CYLINDER ... **$54.00**



**LANDSIDE**

#1980672C2 RH Landside ..... **$10.75**
#59058C2 RH Landside Pad ..... **$7.52**

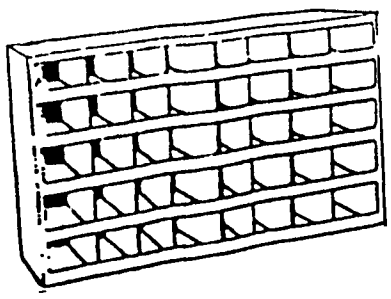
**BOLTS BY THE POUND**

Over
**$1.08 Lb. 100 Lbs. $1.03 Lb.**

**BATTERIES**

Group 24 — 50 Month
List $42.58 ..... **$38.32**

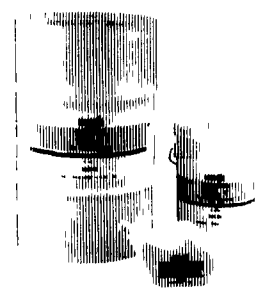
Group 30 — 36 Month
List $72.70 ..... **$65.43**



**BINS**

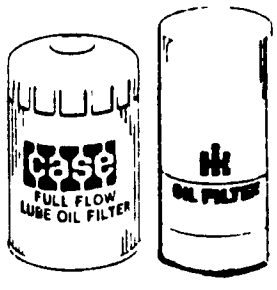
With 100 Lbs. Grade 5 Assortment & Labels
#ZK3106382

**$143.96**

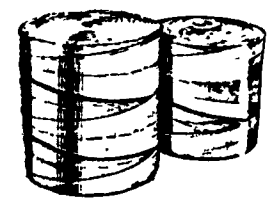


**CASE IH OIL**

Hy Tran (55 Gal.) ..... **$220.50**
Hy Tran (5 Gal.) ..... **$23.92**
No. 1 (55 Gal.)..... **$215.99**
No. 1 (5 Gal.)..... **$23.00**
TCH (55 Gal.) ..... **$215.99**
TCH (5 Gal.) ..... **$22.99**




**CASE IH and FLEETGUARD FILTERS**
**10% OFF**



**TWINE**
**SISAL $21.00**
**10 or more - $20.00**
**20 or more - $19.75**
**PLASTIC TWINE - $18.00**
**10 or more - $17.00**
**20 or more - $16.75**

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½ Mile West Off Rt. 501 On School Road,
Bethel, PA

We Ship UPS And Parcel Post

Phone 717-933-4114

We Ship UPS And Parcel Post

case IH

MASSEY FERGUSON

**USED EQUIPMENT**

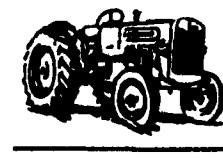
MF 760 Combine w/Grain Head
MF 124 Baler
Lawn & Garden Tractors
Ford Flail Mower

**NEW EQUIPMENT**

MF 253 Tractor
MF 1020 Tractor, 2WD, Ag Tires
MF 1230 2WD Hydro Tractor
MF 144 4-Bot. 16" Plow
Brillion 12' Shredder
Woods LR108 Stone Rake
Woods Mowers
Herd Spreaders
Toro Wheel Horse Mowers

**N.H. FLICKER & SONS, INC.**
Box 68
Maxatawny, PA 19538
610-683-7252

WOODS



7700 Ford w/dual power
JD 2020
JD M w/snow blade
MF 285 w/multi power
Int. 766
Case 1816B Skid Loader w/34" Bucket
Int. Cub w/Equip.
Farmall H w/snow blade
3000 Ford
600 Ford
8N & 9N Fords
Int. 574 dsl.w/Qt. Loader
140's w/Mid-Mount Mower
Super A's w/Mid-Mount Mowers
Farmall A w/Mid-Mount Mower
AC-B with Mid Mount Mower
New Arps 730 - 3 Pt Backhoe
Hyster RC150 15,000 lb fork lift w/dual drive wheels
N H LB620 Backhoe & Loader w/3 pt Hitch Attachment
Maudlin Blacktop Paver w/Deutz Diesel & 8' Screed
Huber F-1500 Grader
A C. - 6G Crawler Loader
Cat 955H Crawler Loader
1987 Superior 22 Ton Tag-A-Long Trailer w/Air Brakes & Hyd Ramps
1981 Int. Grain Truck Model S1800 w/DT 466 Diesel & 16' Body w/Metal Sides
New 3 p t. Fert. Spreader
3 pt Stone Rakes
3 pt. Box Scrapers
Regular & Heavy Duty 3 Pt Scraper Blades
Heavy Front Blades
New Woods Rotary Mowers 5' to 15' in stock at special Prices Buy Now & Save!
Large Selection of New Used & Reconditioned Equipment &

**YORK COUNTY FARM & INDUSTRIAL EQUIPMENT Co., INC**
Box 222
EMIGSVILLE, PA
(717) 764-6412
OR (717) 764-5115

# NEW EQUIPMENT IN STOCK

**CALL FOR DETAILS & PRICES ON THE NEW EQUIPMENT YOU NEED!**

Case IH 2250 Loader w/Mounts For 85 & 95 Series Tractors
Case IH 415 Packer Mulcher, 10'1" Demo — $4,950!
Case IH 395, 495, and 695 Tractors - 2WD - call for details!
Case IH 1140 Compact Diesel, 2WD, Gear, Turf Tires } SPECIAL CLEARANCE DEAL!

Case IH 1845C Skid Loader (Demo)
Case IH 1840 Skid Loader

MAXXUM TRACTOR... 5130, 4WD, Cab..... OLD PRICE!
Case IH 1063 6 Row Narrow Corn Head
Case IH 3900 18'7 Disk Harrow, 7½ " Spacing..... OLD PRICE!
Case IH 3800 12' Disk Harrow, 9" Spacing
Case IH 3800 11½ ' Disk Harrow, 7½ " Spacing
Case IH 496 Disk Harrow, 24' 10", 9" Spacing
Demo! Must Sell!!
Case IH 181 Min. Till Rotary Hoe
Case IH 900 6-Row Planter, Liq. or Dry
Case IH 183 4 & 6 Row Cultivator

**New Haying Equipment**

Case IH 8309 Disc Mower Conditioner
Case IH 8340 Mower Conditioner
Case IH 8520 Baler
Case IH 8530 Baler
Case IH 600 Blower

Cash Discounts or Low Rate Financing on Most Equipment

**Watch For Open House Feb. 21 Thru 26**
**Make Plans Now — Door Prizes — Specials**

## ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown
**610-367-2169**
**FAX: 610-367-6715**

case IH

# Best Buys in Used Equipment

**TRACTORS:**
Farmall Cub Lowboy w/Woods L59 Rotary Mower, Late Model 12V
(2) 154 Low Boy w/C3 Mower
IH 460 Diesel Tricycle - Nice Shape!
IH SOLD 2WD w/GB Loader
IH 140 w/6 Ft. Belly Mower
Int. 3414D Loader w/Cab, Twp. Tractor
IH 385 4WD w/2200 Loader
IH 2500A w/Loader Shuttle Shift
Ford 2110 Gas w/Turf Tires
Case 2590, 2WD, Cab, Air, 180 HP
JD 301D Utility with Mid Mounted Hyd. Sickle Bar Mower - Real nice... Low Hrs.
JD 2040 w/Triumph Sickle Bar Mower, Hyd. Drive, 1100 Hrs., Like New
Kubota M4050, 2WD, 45 PTO Hp.
Farmall M
Farmall H w/Bucksaw And Woods 5 Ft. Belly Mower

**HAY & FORAGE:**
IH 440 Baler w/Thrower
IH 990, 9 Ft. Mower Conditioner
Badger Forage Box w/Tandem Axle
Hesston 4500 Wire Baler w/Thrower
Ford 530 Baler w/Thrower

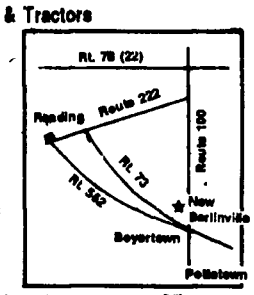
**OUTDOOR POWER EQUIP.-**
Good Selection Of Older Cub Cadet Lawn & Garden Tractors — All Makes And Models!
1987 Cub Cadet, Model 1872 16HP, w/50' Deck
Cub Cadet 1450 & 1650 With Decks!
Toro 7 Gang Pull-Type Golf Course Mower
(1) National 3-Gang Triplex, 1987 Model, 68" Cut- Was $2,000 - Now $1,800
718K Grass SOLD /52" Deck

**TILLAGE:**
JD 12 Ft. Transport Disk
Case IH 475 Cushion Gang Disk Harrow, 13'5, 9" Spacing

**COMBINES:**
MF 1144 4-Row Wide CH, Ex. Cond.
744 Wide Cornhead for 715, Ex. Cond.
IH 810 15' Grain Head w/Hart Carter Floating Cutter Bar
24.5x34 Rice Tires & Rims For IH 1420 Or 1620

**MISCELLANEOUS:**
FMC DO-25 300 Gal. w/Gun & Hose Reel, Trailing Model, 2 Cyl. Kohler Engine, Like New
Century 250 Gal. Trailing Sprayer
National 3-Gang Triplex 84" Cut, Kohler Engine, Elec. Start
Danuser 2 Pt. Fast Hitch
Post Hole Digger, Nice Shape!
HS 105 Woods Hyd. 3 pt. Hitch Ditch Bank Mower
Morbark Busy Beaver Disk Chipper Trailing Model With Engine, 5" Capacity, Nice Shape!
FMC 500 Gal. Trailing Sprayer w/Boom Piston Pump
4-Ton Tandem Axle Hydraulic Dump Trailer
New Meyers Snow Plows & Mounts For Trucks & Tractors

We Ship UPS Daily!

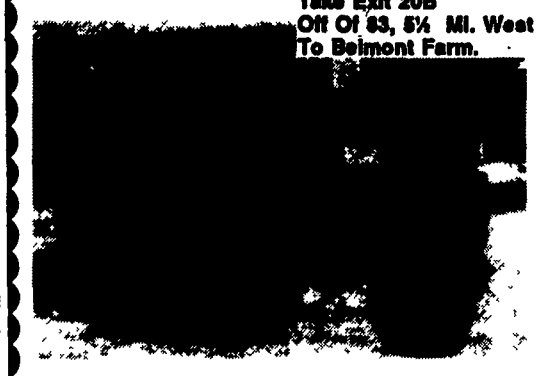



Hours: Daily 7:30 to 5; Sat. 7:30 to 3

## ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown
**610-367-2169**
**FAX: 610-367-6715**

case IH



Take Exit 20B Off Of 83, 5¼ Mi. West To Belmont Farm.

**Same 105**
Air Cond., Two Outlets,
2200 Hrs., Very Nice Cond.
**$8,700**
**410-833-9091**

**Ryan Ride Air Turf Type Aerator** - 4 cycle engine, 8 h.p. ball bearing crank shaft, Auto. aerating clutch, hydraulic w/forward reverse and transport clutch, peerless full auto. type differential, only $275.00

**Classen Turf Aerator** - Model ATL 500, limited usage, Honda engine, complete inventory of parts, $385.00

**Stainless Steel Tank** - 1,000 gallon, length 72"x66", height 54", $720.00 price reasonably negotiable

**Gandy Spreader** - Model 604, 4' drop spreader in excellent condition, used sparingly, includes hopper lid, handle with tow hitch $175.00

**Lely Spreader** - 300 to 400 lb. capacity, good working condition, only $290.00

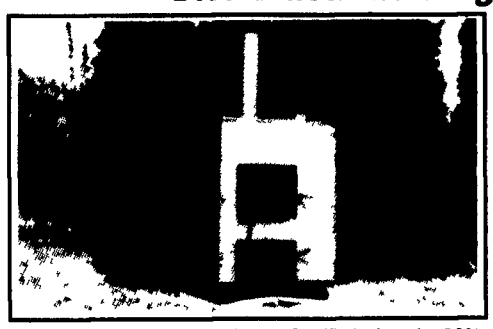
**EHRLICH GREEN TEAM**

LAWN & TREE CARE

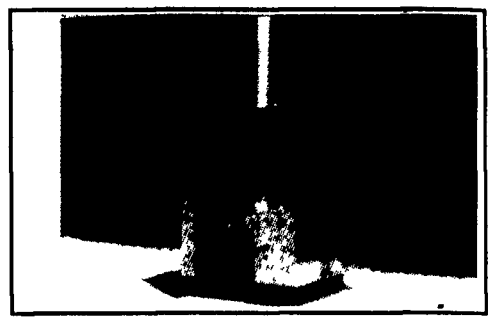
Call **(610) 372-4700, ext. 202 or 298**

# MAHONING OUTDOOR FURNACES

***"The Natural Way to Heat Your Home"***



Efficiency Rating 83% to 85% - Cut Emissions by 90%



Cut Your Heating Costs With Our Outdoor Furnace!

3 Year Warranty Except Electrical Components (1 Year) — 35 Years Heating Experience
*PROUDLY BUILT IN CLEARFIELD COUNTY, PENNSYLVANIA*

FUEL USED IN STANDARD UNIT: WOOD & COAL & WOOD BY-PRODUCTS (SAWDUST, PAPER, ETC.)
FUEL USED IN MULTI-FUEL MODEL: SAME AS ABOVE INCLUDING OIL, PROPANE, NATURAL GAS

**SIX SIZES:**

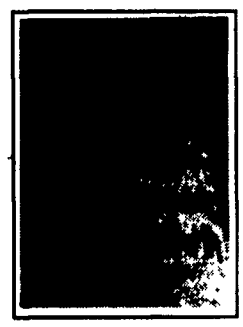
| | |
|---|---|
| Model 100Sboth | supply up to 100,000 BTU's per hour |
| 100MF | 24 inch long fire box |
| Model 200Sboth | supply up to 200,000 BTU's per hour |
| 200MF | 36 inch long fire box |
| Model 300Sboth | supply up to 300,000 BTU's per hour |
| 300MF | 48 inch long fire box |
| Model 400Sboth | supply up to 400,000 BTU's per hour |
| 400MF | 60 inch long fire box |
| Model 500Sboth | supply up to 500,000 BTU's per hour |
| 500MF | 60 inch long fire box - |
| Model 1-millionSboth | supply up to 1,000,000 BTU's per hour |
| 1-millionMF | 60 inch long fire boxes |

Models and specifications subject to change without notice.

**TODAY'S MAHONING OUTDOOR FURNACE WILL HEAT YOUR HOME, BARN, POOL, BUSINESS, GREENHOUSE, & DOMESTIC DRINKING WATER TOO!**
***WE CAN CUSTOMIZE A UNIT TO FIT YOUR PERSONAL NEEDS!***

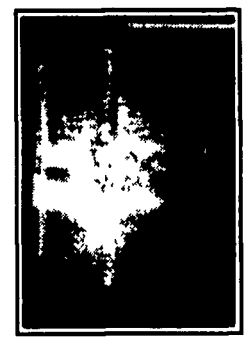
**Safe • Efficient • Durable**
**Look at what makes the Mahoning Outdoor Furnace a great purchase...**
**CLEAN.** All dirt, dust, fuel and fire is outside No chance of chimney fire or flue fire
**ELIMINATES AIR POLLUTION IN THE HOME.** Smoke, fuel odors and other causes of allergies are outside the home
**SAFE FOR MOBILE HOMES.** Eliminates danger that other furnaces contained in a mobile home can cause
**NO DANGER OR EXPLOSION.** This is a zero pressure furnace
**ENCLOSED COMPONENTS.** The circulation pumps and electrical connections are enclosed in an insulated cabinet on the back of the Mahoning Outdoor Furnace
**ADAPTABI E.** Install our furnace in any forced air heating or hot water system

**All Mahoning Units Come Installed with Grates Including An External Shaker Handle**



**★The only outdoor furnace made with a Catalytic Combustor.★**

**Mahoning Catalytic Combustor Will Help In the Following Ways:**
1 Burn one cord of wood which equals 166 gallons of oil
2 Your fuel source becomes enormous inexhaustible and poses few risks to public safety.
3 Over all efficiency of 85%, which means the heat no longer goes up the chimney!
4 You get more heat from a log compared to the non-cat furnace
5 More burn time - less reloading time!
6 Zap 90% of pollutants, made from fire source
7 Saves you a lot of money!
8 User friendly, emits no smoke!



**All Mahoning Multi-Fuels Can Burn Coal, Wood, Oil, Propane, Natural Gas**

*Proudly Built in Clearfield County, Pennsylvania*
**MAHONING MANUFACTURING**
**Mahoning Outdoor Furnace Co.**
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**(814) 277-6675 - (814) 277-6675 Dealer Inquiries Welcome**
**- Call Your Local Dealer Today and Find Out How Mahoning Can Save You Dollars. -**

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**Charles Heating**
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**Sleepyhead Power Equipment**
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**McNamara Heating**
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**R & B Industries**
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**Brinks Plumbing & Heating**
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**Roger Hartle**
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**Gary's Inc.**
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Lumberland, MD 21502
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**(1-800-LBI-FARM)**

**Mon. thru Fri. 7:00 AM to 5:30 PM**
**Sat. 7:00 AM to 12:00 Noon**

**WE SHIP UPS DAILY**

Brillion
**TILLAGE EQUIPMENT**

Harley
**LANDSCAPE POWER RAKE**

## USED HAY EQUIPMENT

**0% Interest Til May 1, 1994**

IHC 430 Baler w/Ejector.....**$1,650**
JD 336 Baler w/Bale Chute.....**$4,250**
JD 336 Baler w/JD 30 Ejector.....**$4,250**
JD 336 Baler w/JD 30 Ejector.....**$5,350**
JD 346 Baler w/JD 30 Ejector.....**$6,950**
NH 846 Round Baler.....**$5,500**
JD 1209 9-Ft. Mower/Conditioner.....**$1,450**
JD 1219 9-Ft. Mower/Conditioner.....**$5,250**
NH 411 9-Ft. Discbine.....**$6,750**
NH 489 9-Ft. Haybine.....**$6,950**

## USED COMBINES

**0% Interest Til Sept. 1, 1994**

MF 760, V8 Diesel, Hydro, Chopper, 2850 Hours, 15-Ft. Flex.....**$15,000**
JD 7700, Diesel, Hydro, 3492 Hours.....**$11,000**
JD 4400, Diesel, Variable Speed, Straw Spreader, 2333 Hours.....**$17,000**
JD 4400, Diesel, Variable Speed, Straw Spreader, 2357 Hours.....**$17,000**
JD 9500, Hydro, Chopper, 2759 hrs.....**$68,000**
JD 9500, Hydro, Chopper, 1721 hrs.....**$77,000**

## USED TILLAGE EQUIPMENT

Taylor-way 16-Ft. Wing Fold Disc Springs.....**$2,250** SOLD
Farm Hand Wing Fold Pulverizer 21-Ft.....**$4,950**
JDF145 Plow, 4 Bottom.....**$850**
JD 2000 Plow, 4 Bottom, Spring Reset.....**$5,500**
JD 2500 Plow, 5 Bottom, Spring Reset.....**$3,650**
JD 360 Plow, On Land, 6 Bottom.....**$850**

## USED TRACTORS

**0% Interest Til May 1, 1994**

JD 2555 65-HP, TSS, SGB, 1510 Hrs.....**$27,500**
JD 2955 85-HP, 16 Speed, 450 Hours.....**$26,900**
JD 4040 100-HP, New Engine, Cab, Quad.....**$25,900**
JD 4455 140-HP, Power Shift, SGB, 1050 Hrs.....**$51,000**
JD 4455 140-HP, Power Shift, SGB, 900 Hrs.....**$53,500**

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JD 450 Spreader, 250-Bu., Hydra-Push.....**$3,950** SOLD
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IHC 53, 6R 30 Cultivator.....**$900**
Brillion 15-Ft. Flail Shredder.....**$5,750**
JD 65 Rear Blade, 7-Ft.....**$425**
Little Giant Bale Elevator.....**$1,150**

JOHN DEERE

# Catalog PARTS SALE

Check out parts values like these from the John Deere Spring '94 Parts Catalog. And these parts are in stock; there's no waiting for delivery. Prices good through Feb. 28, 1994.

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Double-pointed for longer service life. Penetrate deep to loosen and stir the soil.

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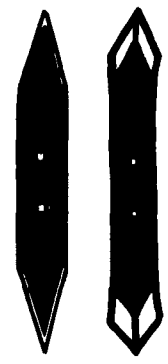

### Twisted Shovels

Quality built to work right and last longer. Outperforms the "willfits" every time

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### Soil-Flow Plow Shares

Exclusive lengthwise twist for good soil scouring, improved penetration. Tempered for long wear.

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### Strongbox™ Battery

This heavy-duty 6-volt tractor battery features 850 cold-cranking amps, 280-minute reserve, 36-month warranty. Ask about our John Deere Lifetime Trade-In Offer.

**$65.95**

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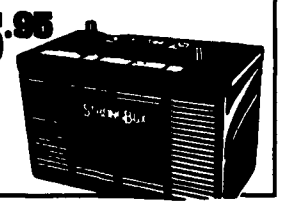

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Heavy-duty, heat-treated blades for long wear, impact resistance. Choose plain, notched or rippled.

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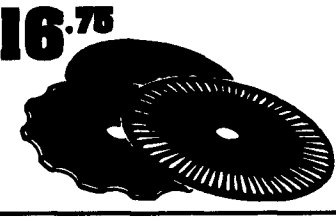

### Shins

One-ply straight-cut profile provides greater frog protection, lasts longer than previous John Deere shins, much longer than competitive shins.

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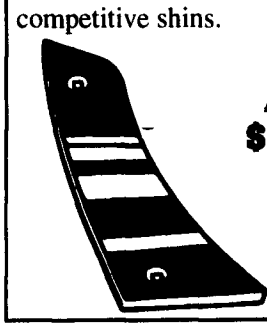

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**February 18th**
**8:00 a.m.-6:00 p.m.**
**Parts Discount**
**10% Month of February**

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Waiver Till Sept. 1, 1994

NI Uni System Sheller, 4 Row ~~$6,500~~ Reduced $6,000
JD 6600 Sidehill, Good ~~$13,900~~ Reduced $13,500
JD 6600 Level Land, Good ~~$7,900~~ Reduced $7,500
JD 4400 ~~$4,900~~ Reduced $4,500
JD 7720, Good ~~$29,900~~ Reduced $29,500
JD 9400, excellent Coming In
JD 6620 Sidehill Coming In

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(1) New JD 9400 Combine-In Stock

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Seasonal Waiver Till April 1994

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Badger Brillion

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1 Tremendous traction-after all, Kleber is a minimum of 28% deeper in non-skid. For example, a Kleber 18.4R38 is 64/32nds vs 51/32nds on any commodity radial made in the U S.

2 The exclusively patented innerlug system accelerates cleanout, reduced downtime and supplements traction.

3. The unique carcass and belt configuration allows directional stability on the highway even with center hitch equipment. After all, Kleber is designed for road use. It is, in fact, speed rated at 25 mph.

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- Quietest highway transport
- Smoothest ride - no bounce
- Greatest fuel economy
- Most stable center hitch haul
- Lowest uniform soil compaction
- Fastest wet soil clean out

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**$5,750**

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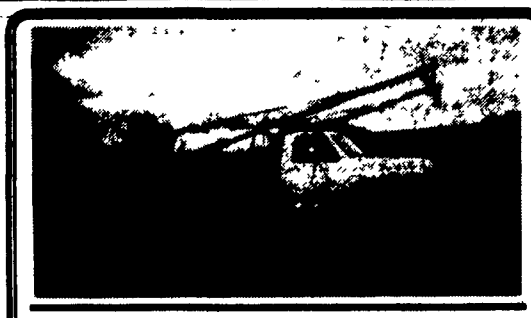

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6 ton running gear

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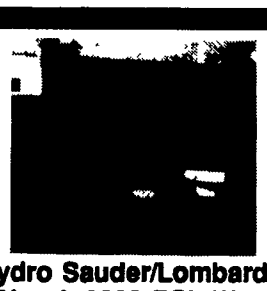
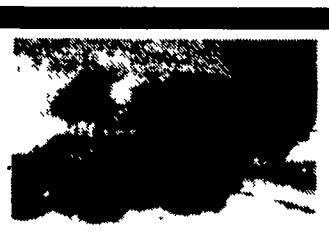


Hydro Sauder/Lombardini Diesel, 3000 PSI, Water & Sand, Nice Condition



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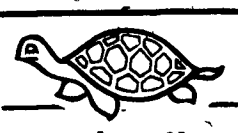

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CASE 586 FORKLIFT
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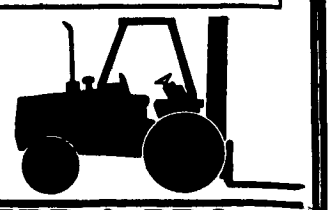

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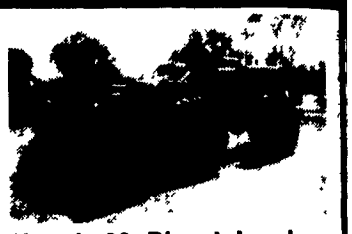

Hough 90 Diesel Loader, Runs But Needs Some Work. $3,500

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Each $1,000

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Choice Of 2

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| JD 410B - 4x4 - Cab - 1985 | $26,500 |
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| JD 510B - 4x4 - Cab - 1985 - Ext. | $29,500 |
| JD 510B - 4x4 - Cab - 1984 | $29,500 |

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| Ford CL40 - Gas | $5,900 |
| NH 555 - Diesel - 1984 | $9,500 |

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| Ford 600 - Gas - 3 Pt. - PTO | $3,900 |

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| Sweeper - Pull Type - Gas | $1,800 |
| Schramm 160 Air Comp | $3,000 |
| Vermeer Stump Grinder | $3,500 |
| IH 140 w/Power Broom- 1972 | $3,900 |
| Miller 14' Offset Disc | $3,900 |
| (5) Sheeps Foot 2 Drum Roller | $2,900/$4,500 |
| Vermeer T218 Tree Spade w/Trailer | $4,900 |
| Advance Retreiver 5600D Sweeper | $5,900 |
| Vermeer 12" Brush Chipper - Gas | $6,900 |
| IR 160 Diesel Compressor - 1990 | $8,500 |
| Sicard Snowblower - V8 Gas | $8,500 |
| JD 760 Scraper | $9,900 |

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| Hough 90 Diesel - 1959 - 2.5 Yd. | $3,500 |
| Fiat 345B - Cab - Forks - 1977 | $9,500 |
| Michigan - 75B - Cab | $9,500 |
| JD 544A - Cab - 2 Yd. - 1971 | $16,500 |
| Ford 1964 - Cab - 1978 | $19,500 |
| JD 644B - Cab - 1974 | $22,500 |
| Fiat FR12 - Cab - 1972 | $26,500 |

DOZERS

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| IH TD5 - Winch - No Blade | $2,700 |
| MF 200 - 6 Way | $8,900 |
| IH TD8E - 6 Way - 1979 | $19,500 |
| JD 450D - 6 Way - 1984 | $21,500 |

CRAWLER LOADERS

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| Cat 977H - As Is - 1962 | $3,900 |
| IH 500C - 1969 - 4 In 1 | $4,800 |
| JD 450 - 1966 - Diesel | $5,000 |
| JD 350 Diesel - ROPS - 1969 | $6,500 |
| Cat 941 - Diesel - 1968 | $9,500 |
| Case 1155D - 4NI - 1983 | $24,500 |
| CAT 983 - Cab - 1969 | $28,500 |

TRAILERS

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| 1994 5 Ton Tag-A-Long - 6.5x14 | $1,495 |
| 1978 3 Axle 9 Ton Tag-A-Long | $1,750 |
| 1978 3 Axle 11 Ton Tag-A-Long - 8x18 | $1,900 |
| 2 Axle 12 Ton Tag-A-Long - 8x17 | $1,900 |
| 1994 5 Ton Tag-A-Long - 6.5x16 | $2,095 |
| 1994 5 Ton Tag-A-Long - 6.5x18 | $2,195 |
| (3) 1994 5 Ton Tag-A-Long - 8x18 | $3,350 |
| 1979 Warren 12 Ton Tag-A-Long | $3,500 |
| 1986 13 Ton w/Air Brakes | $4,900 |
| 1984 10 Ton w/Air Brakes | $5,900 |
| 1992 10 Ton Tag-A-Long - 8x24 | $6,450 |
| 1973 General 20 Ton Air Brakes | $6,900 |
| 1973 Transport 35 Ton Detachable - 8x25 | $9,900 |

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| IH 340 - Gas - Air Tires | $ 6,900 |

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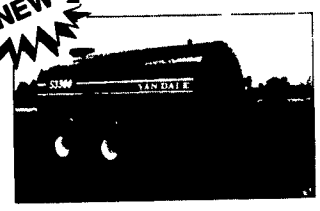

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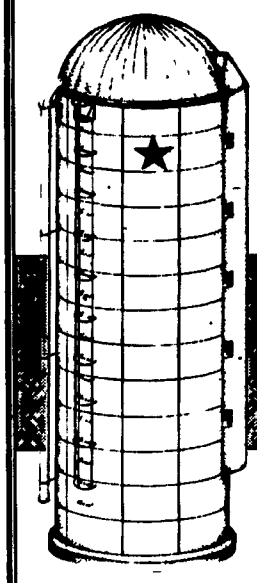

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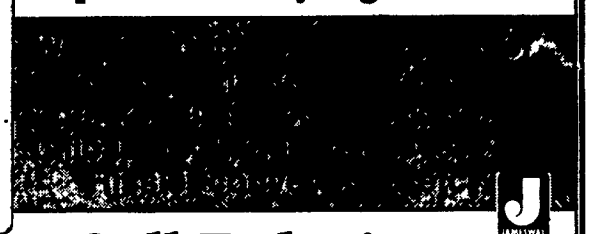

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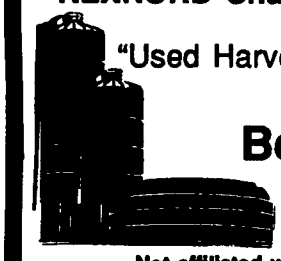

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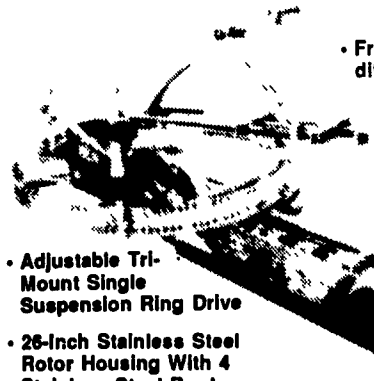

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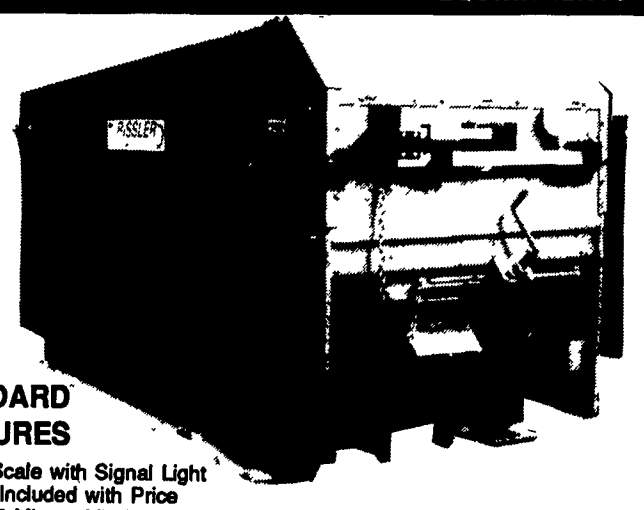

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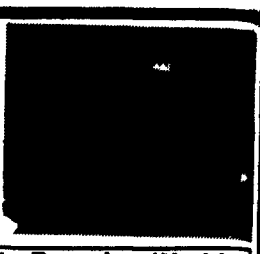

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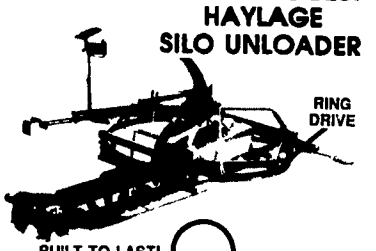


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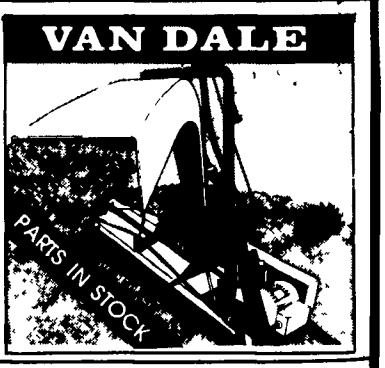

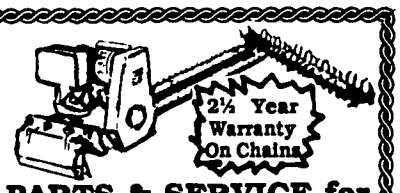


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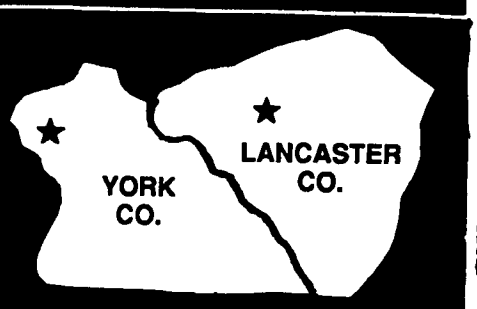


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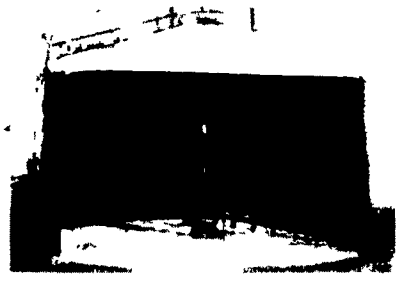

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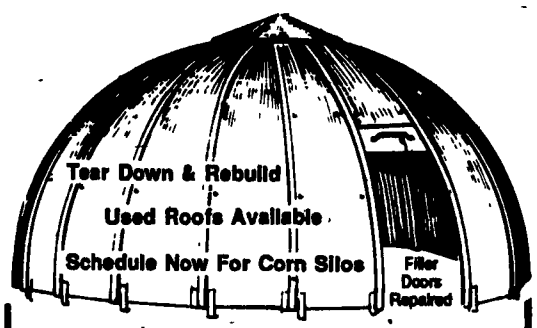
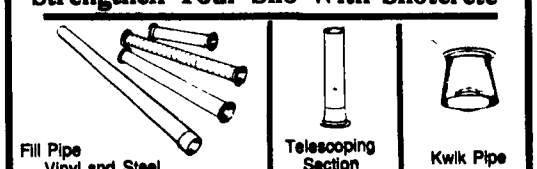
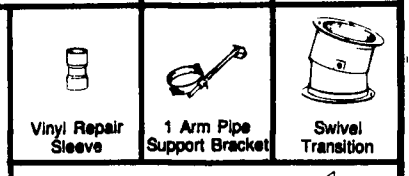



**Strengthen Your Silo With Shotcrete**




New, Used And Recon-ditioned Silos Available

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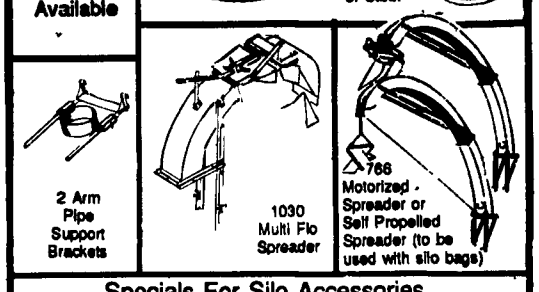
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**Cen-Trak™**
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Meet Cen-Trak! The new and better concept in single-cable unloaders. Simple, dependable power drive design eliminates the problems of other high torque, center drive machines
**See your Starline Dealer for literature and pricing!**

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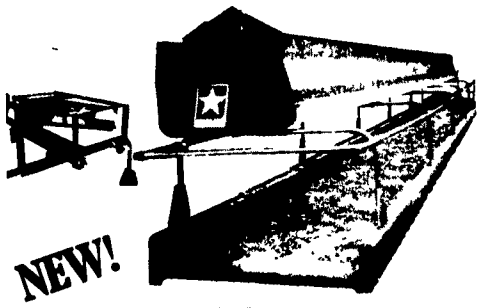

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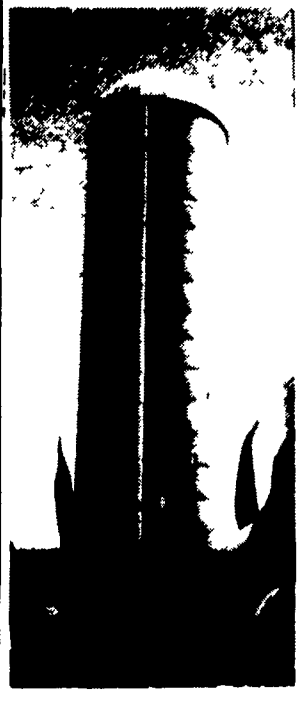

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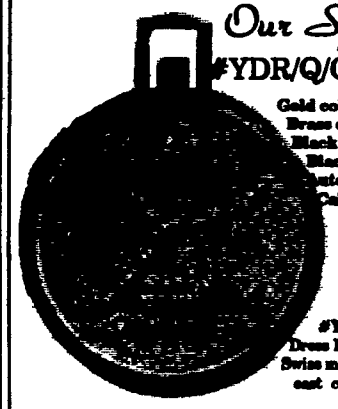
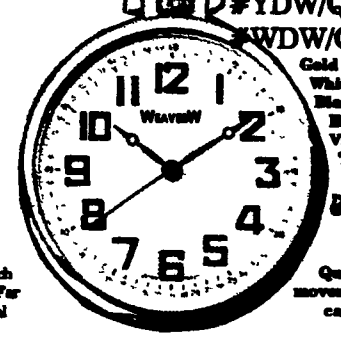


#YDR/Q/C
Gold color case
Brass color dial
Black numbers
Black hands
Automatic
Calendar

#YDR/Q/C
Dress Pocket Watch
Swiss movement - Far east case and dial

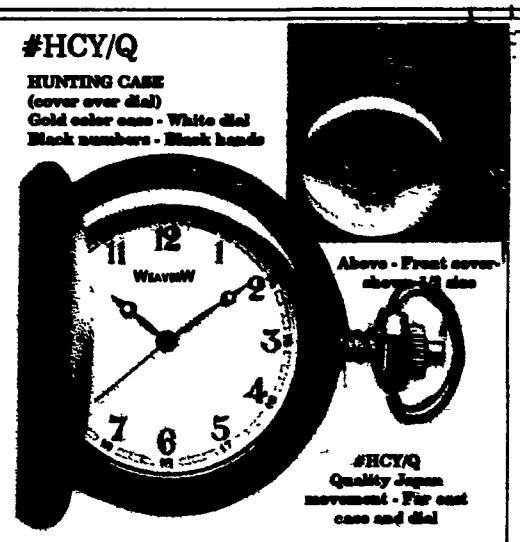


#YDW/Q or #WDW/Q
Gold color case
White dial
Black numbers
Black hands
VERY EASY TO READ

BEST SELLER!

#YDW/Q
Quality Japan movement - Far east case and dial

#HCY/Q
HUNTING CASE
(cover over dial)
Gold color case - White dial
Black numbers - Black hands

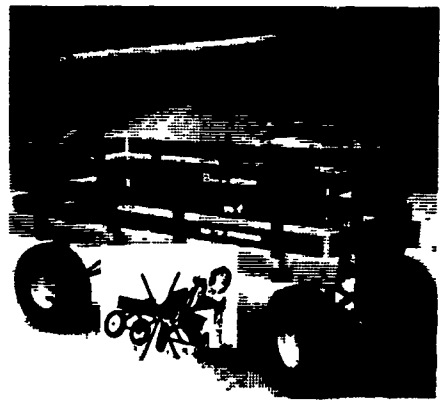


Above - Front cover shown full size

#HCY/Q
Quality Japan movement - Far east case and dial

See our complete CATALOG inserted in this issue of Lancaster Farming for details of our products and services. Please KEEP CATALOG until June 1, 1994

**#F600 BERLIN LOADMASTER WAGON!**



*OUR MOST POPULAR WAGON!*

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410/350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs

*Our Discount Price:* **$154.95!**

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**NO TIPPING!**
**ALL Berlin Wagons feature Auto-Steer NO-TIP front end!**

#F400 EXPRESS WAGON with BALLOON TIRES, ball bearings, grease fittings, heavy guage metal steering, hardwood side racks and rails, riveted stake pockets, heavier floor, AUTO STEER no-tipping front end! Balloon (pneumatic) tires are 280/250 size for a smoother ride! Red & natural color. Weight is 45 lbs. Size: 37 x 17 x 9.

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NOT SHOWN: #F310 BERLIN FLYER - Same size as above but NO balloon tires, grease fittings, or ball bearings. Has Grafoil bearings. Hard rubber tires.

*Our Discount Price:* **$66.95**

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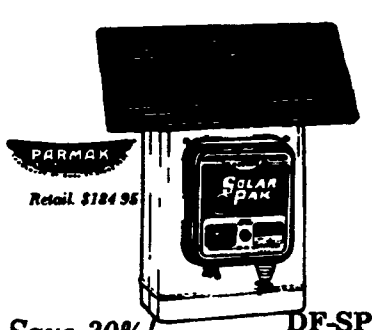
**SEE CATALOG FOR FULL DESCRIPTION**

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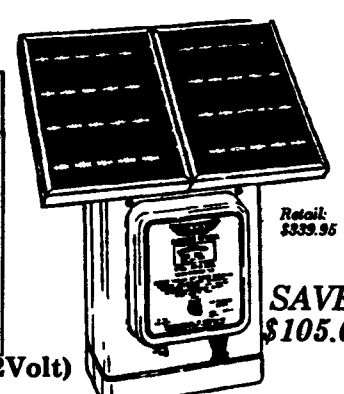
**FULL TWO YEAR WARRANTY**
ALL Parmak Solar-Pak fencers are warranted to perform exactly as represented and to be free from all defects in materials and workmanship. Any Parmak solar-pak electric fencer returned to the factory within two years after purchase from dealer will be repaired or replaced free of charge. Warranty includes damage by lightning. Warranty does not cover physical damage. Gel Battery warranted one year. Parmak special steel housings warranted for life against rust. If a Parmak housing ever rusts it will be replaced free of charge — regardless of its age.



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# TO ALL SUBSCRIBERS OF LANCASTER FARMING.

**Inserted in this issue of Lancaster Farming is the complete 48 page Andy H Weaver CATALOG #48-0294. If for any reason you do not receive our catalog along with this issue, please call: 1-800-882-8799.**

***THE ENCLOSED CATALOG IS GOOD THROUGH MAY 31ST***

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# Nutrient Management Planners Approved

SMOKETOWN (Lancaster Co.) — The USDA Soil Conservation Service has added the names of eight individuals to the list of fertilizer vendors and crop consultants approved to develop nutrient management plans for environmental protection in the Pequea-Mill Creek Project area of Lancaster County.

In all, 47 agricultural chemical dealers and private consultants have completed nutrient management training and have passed an examination sponsored by Penn State Cooperative Extension and the Soil Conservation Service.

These vendors and consultants are qualified to provide services in nutrient management planning for farmers needing a nutrient management plan to meet township requirements or for the construction of a manure storage facility. If a nutrient management plan is required for the purpose of constructing a manure storage facility, the cost of the plan can be incorporated into cost-sharing.

Farmers can also use the services provided by these planners to begin learning about the nutrient management process and the factors that will be considered in the upcoming mandatory and voluntary nutrient management programs. Planners will use soil test, manure production, and crop production information to recommend nutrient applications from manure and fertilizer to achieve an optimum agronomic yield while ensuring acceptable environmental protection. Included will be a manure spreading schedule, recommended rates of manure application, and the fertilizer required to meet crop production needs.

In addition, 15 of these planners are certified to provide information on integrated crop management (ICM). ICM is a program of nutrient and pest management for which cost-sharing is available form the ASCS.

A wide variety of industry and private consultants are involved.

A list of approved planners is available from the Pequea-Mill Creek Project, Lancaster County ASCS, and the Lancaster County Conservation District.

This initiative is part of the USDA-funded Pequea-Mill Creek Project to improve water quality in central Lancaster County. Also included in this voluntary program are incentives to help farmers implement best management practices (BMPs) to improve water quality.

For more information, contact Jerry Martin at the Pequea-Mill Creek Project office, 307B Airport Dr., P.O. Box 211, Smoketown, PA 17576-0211, (717) 396-9423.

# Sterling Farms Cooperator Of Year

CHALFONT (Bucks Co.) — William Sterling of Sterling Farms was recently honored by the Bucks County Conservation District as this year's "Outstanding Conservation Cooperator."

The award was presented by John Thomas, district manager, as part of the Bucks-Mont Crops Day Program.

Thomas said, "I give Sterling Farms a lot of credit for persevering with their conservation farming efforts in the rapidly developing lower end of Bucks County."

Sterling Farms consists of approximately 250 acres located at 2186 Twining Road near Newtown. Sterling grows a wide variety of crops, including corn, soybeans, vegetables, small grains, and hay. Vegetables grown include sweet corn, peppers, tomatoes, potatoes, cucumbers, pumpkins, and squash.

Although labor intensive, growing and marketing vegetables to many local stands has allowed Sterling Farms to survive in the rapidly developing area. Finding enough farmland to make a living at growing just grain crops wasn't feasible due to lack of open land in the area.

Bill Sterling is a sincere believer in soil conservation and was one of the founding directors of the Bucks County Conservation District. Sterling developed a conservation plan for this farm in 1968, the year he acquired it. Sterling said, "the original farm was settled sometime in the 1700s, although I never actually researched it."

Since 1968, Sterling has installed more than 58,000 feet of terraces, 9,000 feet of grassed waterways, and more than 200 acres of contour farming. Cover cropping, crop rotation, conservation tillage, and crop residue management are also practiced throughout the farm.

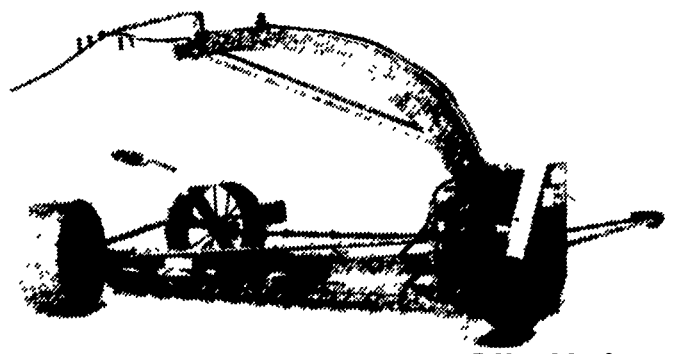
Many of the terraces and waterways on the farm were built with Sterling's own equipment, along with some guidance from the USDA Soil Conservation Service.

Edward Brzostek, district conservationist for the service, said, "In my 20 years of service, I have rarely seen a farm with the amount of well-maintained conservation practices as that of Sterling Farms. It really makes you feel good inside seeing a conservation farm like this one."

Sterling pointed out that he is just one of the workers on the farm, and that his nephews Tom and Jim McGowan are now responsible for a major portion of the operation. He said he is both glad and proud of the way Tom and Jim have accepted the growing responsibilities on the farm. He credits much of the farm's current success to their hard work.


Patz

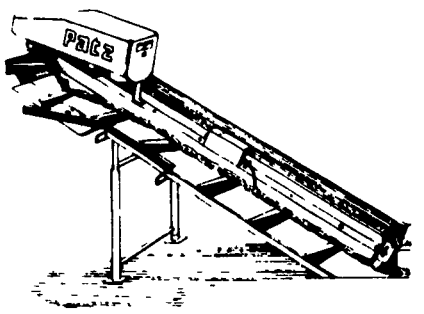
FINANCING AS LOW AS 4.9%



New 98C Gathering-chain Silo Unloader Increases Blowing Capacity

**New bigger blower** handles even more silage.
**Four impeller blades adjust** for close tolerance and efficient blowing.
**Stainless steel** blower is available.
**Proven cutter-and-claw** gathering chain provides high-volume delivery in frozen and hard packed silage.
**Fully automated unloading** because the 98C is self-propelled on the silage surface without cable support. No winch watching!

**Owners of Patz 61, 66, 98, 98A and 98B** unloaders: This bigger blower will fit your unloader. Ask for details.



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Get Proven-Dependable Gutter Cleaning

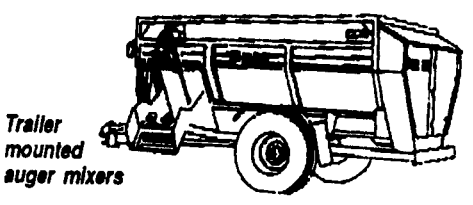
Select the proven Patz hook-and-eye link. The Patz 4-tooth drive sprocket provides reliable daily cleaning and long life. Drive unit sizes match your gutter length and allow economical expansion.

So, if you need new gutter cleaner chain--regardless of the brand you now have, or whether you need a new gutter cleaner....examine the many Patz features that produce increased reliability.

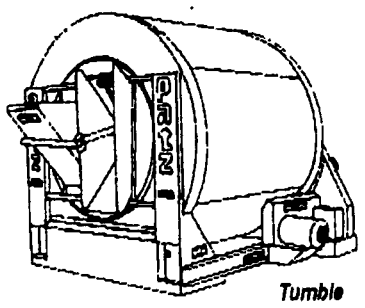
We offer a good supply of parts and prompt, dependable service.

Ask about Patz® financing.

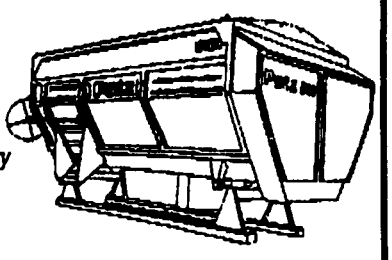
Mixing T.M.R. the Way You Want



Trailer mounted auger mixers



Tumble mixers



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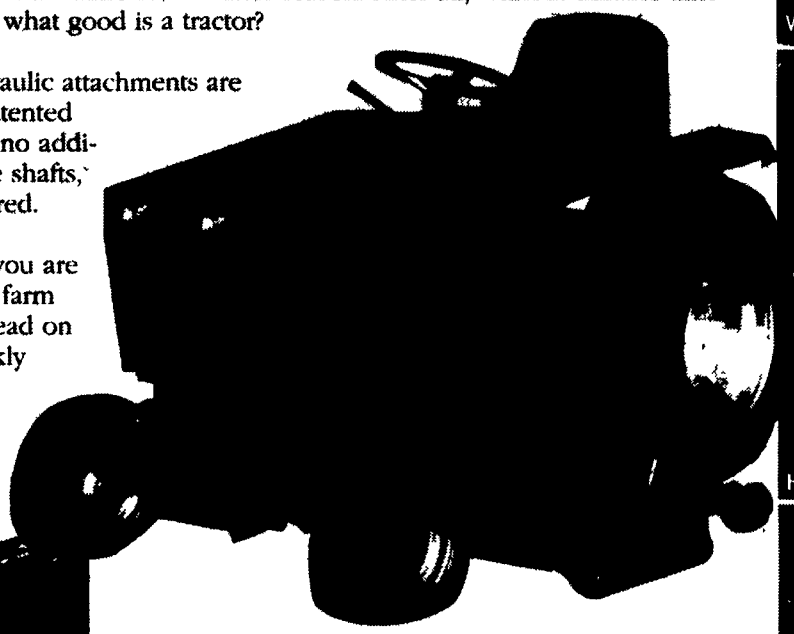
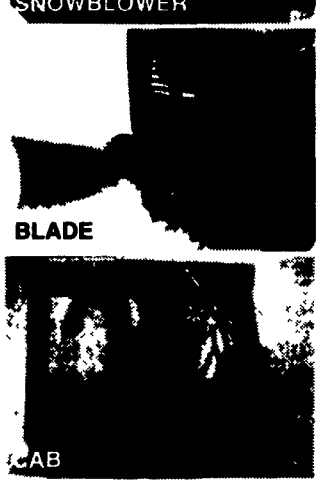
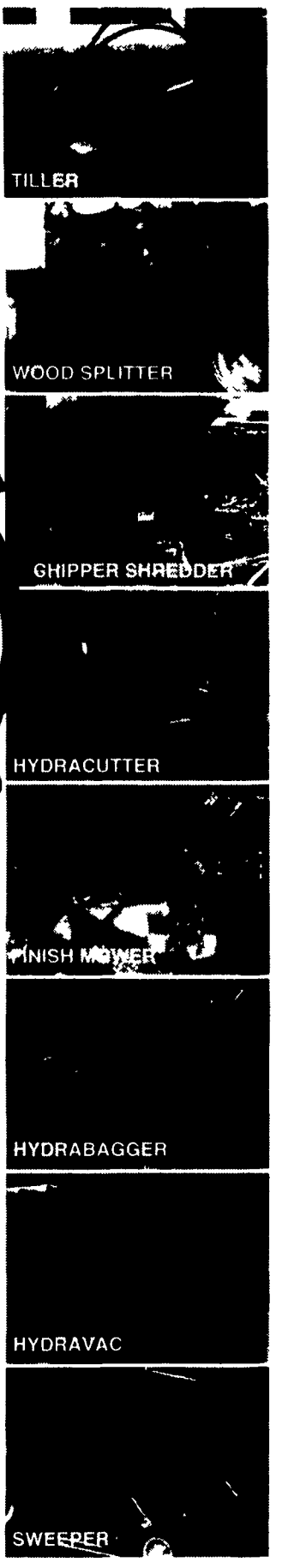
With an Ingersoll, you are able to tackle your farm and ranch needs head on and put them quickly behind you.



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# Economics Of Purchasing Disease-Resistant Alfalfa Seed

**Marvin H. Hall**
**Forage Specialist Penn State**

Each year at about this time I hear of someone who got a "real deal" on alfalfa seed. However, this year I seem to be hearing it more often than usual.

This makes me remember what my parents always said about "getting what you pay for." Yes, it is true even when purchasing alfalfa seed.

Sure, you can buy some older alfalfa varieties for 1/3 of what the newer varieties cost, but in the long run you are not really saving money! Why not?

| | New Variety | Older Variety |
|---|---|---|
| **Expenses** | | |
| Seed cost ($/acre) | 45 | 15 |
| **Potential Income per acre** | | |
| Seeding year | (2.5 T) $200 | (2.5 T) $200 |
| 1st Production Year | (4.5 T) $360 | (4.0 T) $320 |
| 2nd Production Year | (4.5 T) $360 | (3.5 T) $280 |
| 3rd Production Year | (4.0 T) $320 | (2.0 T) $160 |
| 4th Production Year | (3.5 T) $280 | (0 T) $00 |
| Total Income | $1520 | $960 |

In this simplistic table, I have included only the expense and income items that would be different between the use of a newer highly-disease resistant and an older less-disease resistant alfalfa variety. A smashing $30 per acre was saved by using the older variety (assuming a 15 pound per acre seeding rate and $3 versus $1 per pound of seed). Assuming average production for both varieties and a value of $80 per ton of alfalfa, we will have made the additional seed cost for the newer variety back by the end of the first production year. In fact, by the end of the fourth production year, the more disease-resistant variety will have grossed nearly $600 more per acre than the less disease-resistant variety which would have been plowed up at the end of the third production year.

The seed cost is really a relatively small part of the total cost of producing alfalfa. The use of newer varieties that are higher yielding and more disease resistant than varieties that are 15 years old will increase the life expectancy of the alfalfa stand. The longer a stand can remain productive, the more years you have to spread out the high cost of establishing it.

I am not saying that only expensive alfalfa varieties are economical; however, it cost a lot of money to develop and produce a superior variety. Varieties planted in Pennsylvania should have at least moderate resistance to these diseases: bacterial wilt, verticillium wilt, fusarium wilt, anthracnose, and phytophthora root rot.

The variety "Vernal" was released nearly 40 years ago and is very inexpensive in today's market. Unfortunately, Vernal is susceptible to both verticillium wilt and phytophthora root rot disease. If you have a chance to buy a no-name or older variety for a very cheap price then consider again *how much money you are really saving.*

Information on the performance of forage species (red clover, alfalfa, orchardgrass, timothy, tall fescue, bromegrass, perennial ryegrass, and reed canarygrass) in Pennsylvania can be obtained through your county extension office. Ask for the Forage Trials Report.

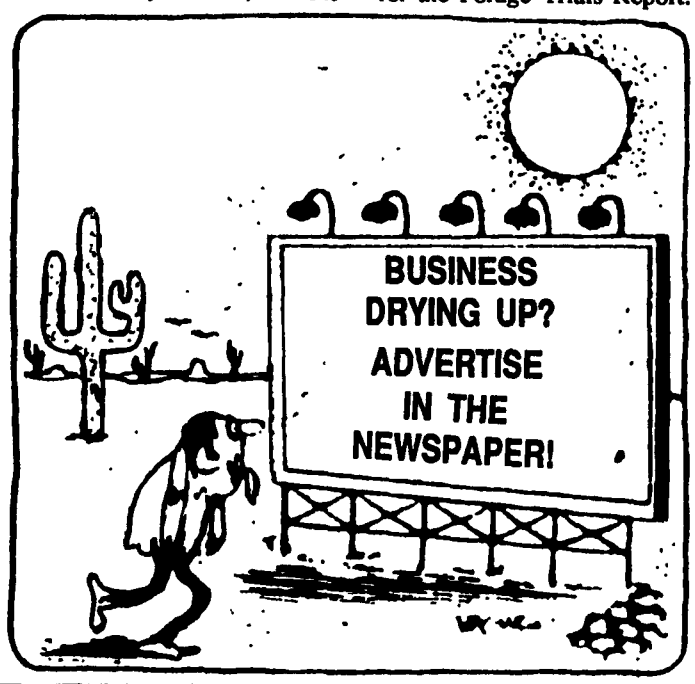
### Cheap Red Clover Seed Not A Bargain

The cost of top yielding certified red clover seed compared with the cost of common non-certified red clover seed is significant, ranging from as little as $.40/pound to over $1/pound. Is the more expensive certified red clover seed worth the extra money?

Assuming that we seed red clover at 12 pound/acre and the difference in price is $1/pound, the difference between seeding a better variety of red clover and a older non-certified variety of red clover would be $12/acre. That sounds like a lot of money for red clover seed, especially since the seed from each variety look the same. But what have you bought for $12?

Yield data from the Penn State Forage Variety testing program indicates that the extra $12 was a *GREAT* investment! Regardless of location (Rockspring or Landisville), the newer high-yielding red clover varieties consistently yield more than common red clover. Averaged over both locations in 1992 and 1993, common red clover produced 0.66 tons (12 percent moisture) less per acre per year. If we assume that the red clover forage is worth only $75/ton, then the extra income associated with the $12 investment for high yielding certified red clover variety would be $49.50/year. If the red clover field is only kept for two years before plowing down, the $12 investment would make $99! Where else (legally) can you receive this level of return on your investment?

Information on the performance of forage species (red clover, alfalfa, orchardgrass, timothy, tall fescue, bromegrass, perennial ryegrass, and red canarygrass) in Pennsylvania can be obtained through your county extension office. Ask for the Forage Trials Report.

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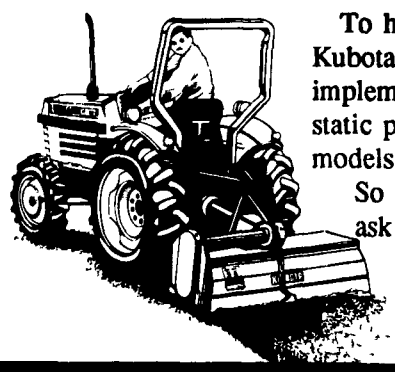
Fully equipped with features such as direct-injection Kubota diesel engines, wet disc brakes and 8 forward and 8 reverse speeds. These sturdy farm tractors are available with different options, such as a standard transmission or a Glide Shift Transmission (GST).



To handle all your farming needs Kubota offers a superior selection of implements and accessories, hydrostatic power steering on 4WD models and a roomy operator's seat.

So if your business is farming, ask for the quality tractor by name — Kubota L-Series.

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# New Spin On Popular Spreader

**The L2020GT fertilizer and lime spreader offers updated technology and reliability.**

THE New Leader L2020 Generation Two (L2020GT) fertilizer and lime spreader, introduced by Highway Equipment Co., Cedar Rapids, IA, is designed to inhibit corrosion, reduce bridging, and improve spread patterns compared to the previous L2020. Suggestions from applicators throughout the country were used to maintain the qualities of the L2020 and create the L2020GT's updated technology and reliability. This has resulted in a spinner spreader with advanced belt tracking, an advanced paint system, a field-proven Synco-Matic Mark III ground speed system, and easy maintenance and adjustments.

Application rates now can be changed and monitored right from the cab with the new generation Synco-Matic Mark III ground speed system. The system still has all the accuracy and dependability found in all New Leader ground speed systems.

The 7- and 10-gauge carbon steel hopper is fully welded, caulked, and painted with an advanced corrosion resistant paint system to provide for longer, more reliable service. The hopper body is 96 inches wide to increase payload and make hopper loading easier.

**Low Maintenance**

The stainless steel self-cleaning "turnkleen" idler pulley ensures belt tracking during spreading. The L2020GT has a new drive shaft design and no bearing hardware for the conveyor, which makes it easy to service the spreader and allows for belt adjustments within seconds. The new conveyor system is made to last because it has a low-maintenance, corrosion-free 3-ply straight belt conveyer which rides on a stainless steel bottom.

**A Closer Look**

- Ability to spread up to 50 pounds of fertilizer or 4 tons of lime per acre;
- Complete range of conveyor needs, including sturdy bar flight chain and rugged belt-over-chain;
- Entire body is constructed of 304 and 409 stainless steel;
- Mounts on vehicles with highway, semi or full flotation tires;
- Available in body lengths of 10 to 16 feet.

A 24-inch wide dual spinner package allows for 100% overlap patterns and up to 65-foot effective swath width. A stainless steel flow divider with a new inverted "V" design reduces product bridging by allowing product to flow precisely and continuously to the spinners. The stainless steel indicator is easy to read and provides repeatable indexing of the divider settings. The 98% efficient 6-to-1 reduction spur gear drive will last the life of the spreader.

**User-friendly**

Dave Engel, general manager, Waitt Companies, Cicero, IN, says the L2020GT is user- and dealer-friendly because of features like the stainless steel which lasts longer than mild steel A uniform body that fits every style truck replaces the need for a separate body on each style. Also, 6-inch side extensions now are standard, not optional. In addition, Engel says the adjustment bearings are mounted to last longer and allow for easy service. FC

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*Mounts On Vehicles With Highway, Semi Or Flotation Tires*

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# Association Holds Annual Meeting

WELLSVILLE (York Co.) — The Pennsylvania Polled Hereford Association (PPHA) held their annual meeting recently.

Boyd Henderson was re-elected to head the association for 1994. Henderson will be assisted by Tom Cross in the vice president position. Also re-elected was Samuel Hunter as treasurer. Julie Shultz was elected secretary.

Five positions were filled for the board of directors. Elected for three-year terms were Tom Cross, Walt Dana, Linda Magill, Julie Shultz, and Dennis Stockdale. They will serve along with Susan Altobelli, Kevin Diehl, Henry Emrich, Frank Granberry, Boyd Henderson, Sam Hunter, George Metzler, Les Midla, Keith Rooker, and Don Stelow.

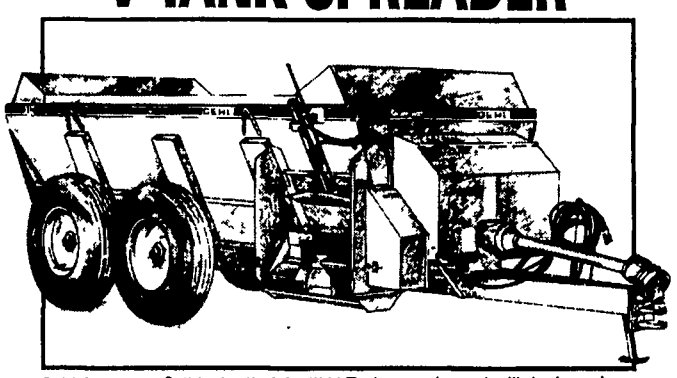
A full slate of activities for the coming year are planned. The PPHA will conduct a sale of quality Polled Hereford cattle at the Pennsylvania Beef Expo on April 9 at 10:30 a.m. at the Pennsylvania Farm Show Complex. Included on the agenda are a junior show and field day, a directory of Polled Hereford breeders in membership, and sponsorship of a "Genetic Focus" Show at the KILE in Harrisburg.

Anyone interested in any of these activities or in membership in the PPHA should contact Julie Shultz at (717) 432-3994 or write to the PPHA, 9295 Carlisle Rd., Wellsville, PA 17365.

**Members of the Pennsylvania Polled Hereford Association met recently. In photo, front row, left to right, Les Midla, Linda Magill, Don Stelow, Tom Cross, Susan Altobelli, and Sam Hunter. Back row, left to right, Boyd Henderson, Henry Emrich, Julie Shultz, Frank Granberry, Kevin Diehl, Dennis Stockdale, and George Metzler.**


GEHL

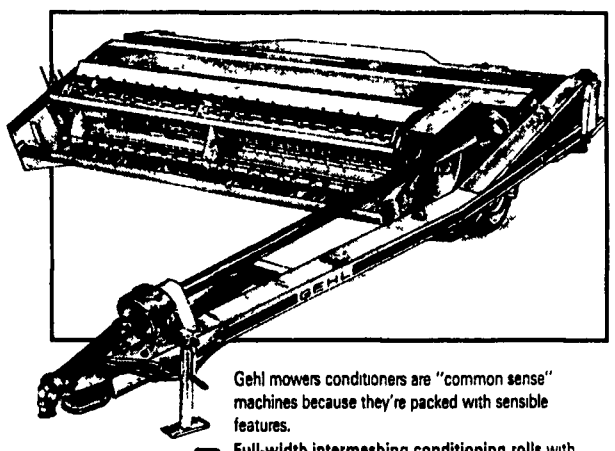
NORTH AMERICA'S #1 V-TANK SPREADER



The Gehl Scavenger® II is the "original" V-Tank spreader and still the best. It delivers outstanding performance in all types of manure, from liquid to semi-solid to pen-packed or even frozen manure.

- **Patented square-tube auger** – Hydraulically powers up and down to break up solid material.
- **Variflo discharge** – Spreads smoothly and evenly for complete application control.
- **Five models** – From 192 to 596 bushel heaped capacities to match your operation.
- **10-Year warranty** – Against rust-through on the tank for peace of mind.
- **Options include** – Truck-mounted units and hydraulic lids.

COMMON SENSE MOWER CONDITIONERS



Gehl mowers conditioners are "common sense" machines because they're packed with sensible features.

- **Full-width intermeshing conditioning rolls** with intermittent ribs deliver thorough, uniform conditioning
- **Simple sickle drive** with pivot-arm design provides more cutting force.
- **Fewer moving parts** than competitive models for worry-free performance
- **Three-point flotation support** protects the cutterbar from rocks and uneven terrain
- **Two models** with 7 foot and 9-foot cutting widths available.

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**Then 9.9% for 36 months**

**Stretch your equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs**

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**— OR —**

Waiver of finance on new Gehl equipment until **July 1, 1994** Then standard rate financing for up to 36 months after that.

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## MAILBOX MARKET
### FOR SALE

Spring wagon w/12 volt lights, also Lincoln 225 amp AC welder w/diesel engine on cart, good cond. Lanc. Co. 1767 Rockvale Rd., Lanc., Pa. 17602.

Assortment of cast iron pipe 4" dia. 5' & 10' lengths, including some w/hub's, also some couplings. 717-944-3042 after 8 a.m.

Portable ELG manure pump used only for pig manure can also can be used for cow manure good shape $1700. Lanc. Co. 1105 Vintage Rd., Quarryville, Pa. 17566.

Purebred dwarf bunnies, make nice pets $5 ea. Lanc. Co. Aquilla R. Stoltzfus, 454 Bartville Rd., Kirkwood, Pa. 17536.

German Shepherd pups for sale shots & wormed ready to go $100 ea. Aquilla Smucker, 49A North Harvest Rd., Bird-in-Hand, Pa. 17505.

Fox terrier puppies 6 wks. old purebred. Isaac S. Lapp, 124 North Star Rd., Ronks, Pa. 17572.

1982 Shoop 2-horse trailer good tires needs paint $900 firm. Four 12-16.5 Hercules mud & snows on 8-lug chrome Ford-rims $200. York Co. 717-382-4928.

Fruehauf flat trailer's 44' 20" wheels one good one fair cond., $1350 & $2200. Harrington, Del. 302-284-8774 anytime.

Barbados lambs for sale 3 weeks & older, also Jacob sheep, fallow deer Russian piglets. Pike Co. 717-686-3480 call Mike.

Oats 1200-1500 bu. 500 cleaned & bagged. Somerset Co. 814-926-3253.

Alfalfa hay, ear corn $100/t, at farm. Lanc. Co. Amos M Fisher, 498 Twin Elm Rd., Strasburg, Pa 17579

Reg. Nubian goats, 4 bred does, show quality, CAE free, great for 4-H, due Apnl, $275 ea. York Co 717-235-2470.

No. 272 NI cutditioner, excel. cond. Lanc. Co. Amos B. Zook, 5701 Buena Vista Rd., Gap, Pa. 17527.

1969 Chevy C60 V8 dump truck, 1973 general trailer inspected, 1973 Case crawler loader, good cond, $20,500. Lanc. Co 717-336-6815

NH balers 269, 273, 310, new & used baler engines & engine mounts, NH wire tie knotter Kinzer Farm Shop, 41 Slaymaker Hill Rd, Kinzer, Pa. 17535.

German shepherd puppies not reg, $175, AKC reg $225 parents on premises 1st shots, wormed Adams Co 717-677-6122

## MAILBOX MARKET FOR SALE

**Male Pomeranian AKC** light orange born 9/90 medium size excel. coat, $40. Lanc. Co. 717-684-0452.

1966 Chev. dump truck C-30 10,000 GVW works & runs fair cond., $2,000 OBO. Lanc. Co. 717-442-4733.

15" Grizzly planers w/hyd. motor good cond., Prizer kitchen range, coal stove. John Kauffman, 371 Bell Road, Christiana, Pa. 17509.

Idaho alfalfa big square bales, 5' round bales alfalfa or grass, can deliver. Centre Co. 814-364-9926 eves.

Mules coming 1, 2 & 3 yrs. old gentle, IHC 8' binder parts, cheap GM 47,000 GVW tandem running parts $800. Bedford Co. 814-784-5872.

NI manure spreader No. 212 new apron, $1250. Montg. Co. Md. 301-253-5237.

AC D17 diesel cracked block, good trans., diff. power divider, injection pump & sheet metal $1000 OBO. Fayette Co. 412-329-4651.

Antique wicker baby carriage $295, large spinning wheel $275, small spinning wheel $95, old lap robes $45 ea. Mont. Co. 215-287-9897.

Stumpster stump grinder 3 pt. hitch has own hyd. 20 HP min. has own hyd. like new $3000 OBO. Fayette Co. RR 2 Box 46, Perrypolis, Pa. 15473

Pair of 1871 Browning rifles, new never fired, 348 caliber, matching serial numbers, one rifle, one carbine $1400. Carroll Co. Md 410-756-2369.

Ford A29 gas tank Mercedes frt. bumper head signal lights old car radios VW parts & seats heads. Chester Co. 215-933-4143.

Dearborn 7' 3 pt. sickle bar mower $350, tank spreader $100. Mont. Co. 610-326-8909.

Farmall 806, dsl., TA, wide front, dual hyd. needs engine tune-up. Franklin Co. 717-532-8926.

Extra cute Jack Russell terrier puppies, 1st shot, dewormed, & healthy, nice markings. Fulton Co. 717-485-3760.

Baler twine taking orders calf kennels calf hutches plywood feed bins fence boards anchor bolts. Lanc Co. 717-442-8972.

JD heavy duty roll-a-matic for 4020, Also 620 JD good, without 3 pt. Berks Co 717-933-8661.

Horse farm 15 ac. w/14 stalls, indoor arena, pasture, stream, charming 3 bdrm. ranch, w/attach. 2 car garage all 6 yrs old Lehigh Co. 610-791-0186.

AKC Cocker pups home-raised shots, wormed, vet-checked, buff. M/F, 8 weeks, $150, 3 pt. hyd. log-splitter $275, silent flame woodburning insert $475. Berks Co. 215-488-6326.

Berks Co. home grown medium red clover seed good quality, also oats. 215-926-3595 eves. 6 to 9.

JD blade power angle fits 750 4WD $400, JD backhoe bucket 24" $100, Smoker 24' elevator $175 Berks Co. 610-682-1886.

Cat D2 tracks $600, rollers $45 ea. & new D2/D3 sprocket rims $100 ea., also new chimney heat reclaimer. Lanc. Co. 717-445-5918.

8' snow blade from Ford 6,000 8' cultipacker, twelve 4,000 BTU gas heaters, 4 tobacco presses. Lanc. Co. 717-426-1539.

16 yr. old Tenn. walker gelding, black, child safe, sound. Leb. Co. 717-865-0380 or 865-3937.

JD 3940 chopper w/ monitor, electric controls, hyd. tongue, $4900, Dion 3 btr wagon w/roof, 10T high flotation tires, $1900. Cumb Co. 717-530-8089.

Letter press cap 8x10 e cond. w/some type & numbering machine $300 or best. Balt. Co 410-329-6381.

9000 KW 4 cyl diesel generator $1200, 5,000 KW Kubota generator $1200. 814-467-4764.

Two 14.9x24 8 ply industrial tractor tires 85% tread mounted on 8 bolt I.H. rims. Cumb. Co. 717-423-6250 leave message.

AKC Chihuahua puppies black & & brown male white & black female $150, shots, wormed. Lanc. Co. 717-665-6647.

Farmall 350 F/Mtd. T/A $1375, cults., $150, 3 btm. plow $85, 2 btm plow $150 Lanc Co. 717-665-9252

Elect Gasboy gas pump w/ hose & nozzle $95 Lanc Co 717-664-2959.

Front end roll-o-matic for JD guardian service roaster & double boiler w/glass lids, both in excel cond Union Co 717-524-4901

40' storage trailer $200. 410-778-2372.

Key machine and blanks, NH field chopper, JD 4 row corn planter, 16-hole McCormick grain drill $350 ea. Montg Co 610-631-1890

1990 Schutt 28'x48' 3 bdrm built-in corner fireplace presently on 1½ wooded rented lot can stay or move Chester Co 610-273-7439.

Tractor chains size 18.4x38 Myers snow plow pump (angling) & lights for Chevrolet. Bucks Co. 215-343-0508.

Complete equip. for small body shop, 1st decent offer takes all. Mon. N.J. 908-747-3158 after 6 p.m.

1982 Ford Escort EXP very good cond., front wheel drive 4 spd., $1100. Lanc. Co. 717-664-3656.

(5) Bridgeports $1300-$3500, (3) 10" lathes $900, TI & cutter grinder $500; horizontal mill $200; radial drill $300; 300 amp. Mig welder $400. Chester Co. 610-932-4019.

Angora yearling buck - super nice, dam sheared heavy & placed 1st in aged doe class, sire ebeling buck $250. Bucks Co. 215-257-8847.

Kerosene space heater good heating capacity outside vent for home or shop, $60. Chester Co. 215-869-2135.

Purebred border collie 4 females, 1 male $75., 8 wks. old. Luz. Co. 717-864-3257.

New & used truck tire chains 15" to 1000-20" $20, $75 a pair. Dau. Co. 717-545-9289 after 5 p.m.

Belly mower for Deutz 5220 72" $625, go-kart comet 5 HP red new never run $625. Bucks Co. 215-794-7384.

Barn for sale 40x60. 814-667-3526.

2 IH #46 balers in #10 kicker last offer used this season, 25 mulch round baler $8. 410-489-5337.

Nubian female goat not bred very friendly $40. Snyder Co. 717-539-2632.

Sunnybrook show quality goats Mifflin Co. Grand Champion doe 92, 93 Grand Champion & Reserve Market 92, 93, kids avail. 717-242-2898.

NH 402 crimper needs repairs $500, VF Wisc. engine reduction clutch good $875. John Stoltzfus, 733 Nottingham Rd., Peach Bottom, Pa. 17563.

Mascot wood stove w/ water jacket & circulator $250 first cutting alfalfa hay, 2 qualities, all sound. 717-933-9186.

#84 Athens disk, 14', field ready, $1800 OBO, 50T ear corn in narrow crib. Juniata Co. No Sunday calls. 717-589-7481.

AKC male shepherd good watch dog big $250, 1 without papers, also treadle sewing machine (antique) (free) model. 215-273-2406.

8 yr. old saddlebred carriage horse ready for work. Chester Co. Aaron B. Fisher, 2800 Telegraph Rd., Coatesville, Pa. 19320.

10 HP Penna 1010 tractor 42" deck snow plow hydrostat tecumseh complete not used lately $400 OBO. Lanc. Co. 717-768-3404.

Homelite pump 140 GMP good cond., $300, snow skis like new $50, new rear step bumper for truck. 717-273-6018.

AC 2 row corn planters 3 pt. hitch shed kept $275. Montg. Co. 610-495-7239.

13 disk Ontario grain drill on rubber $100, also extra set of wheels 6.50-36 $50. Leb. Co. 717-272-0815.

9 Pride-O-Farm hog feeders cart btms., stainless steel rings, 2 HP instant reverse motor. Franklin Co. 717-352-2266.

GMC 1 ton truck runs good inspected & AC model CA tractor w/snowplow runs good best offer. 717-438-3737 after 5.

Used milk cans $15 ea., (give away Surge 50 lbs. milking pails), stainless steel strainer. Franklin Co 717-328-3534.

2 building lots 4.4 acres & 9.4 acres, std. perk- terrific view rural area, churches, schools, stoves, 3 mi. ½ wooded. PO Box 135, McAlisterville, Pa. 17049.

JD 80 good cond., $3500 OBO. Leb. Co. 717-866-4502.

Case Vac tractor $550, MH pony tractor $1675, Oliver Super 77 diesel $1675, Chevy C-10 pickup 1983 $2,250. Hunt. Co. 814-542-4550.

24" planer $1250 25 gal. steam kettle $350, hand truck ramp $350, 16" belt conveyor, $2500, 36x24 mezzanine. North'd. Co. 717-286-5306.

Light spring wagon w/hyd. brakes, fair to good cond., $700. Lanc. Co. 717-445-7376.

Heinz-Warner 10 ton floor jack, $300. Charlottesville, Va. 804-296-5203 after 8 p.m.

Zero computer feeder, dual ration, 6 stations, approx. 60 computer tags, $500. Franklin Co. 717-530-5872.

JD 70D good working order new f/w nice tin 3 pth. $2500 power adjust wheels & center for JD 12x36. 5943 Sullivan Trl., Nazareth, Pa. 18064.

4 yr. old standardbred mare traffic safe, needs work can go the trips. North'd. Co. 717-742-1870.

Patz gutter cleaner w/180 ft. of chain good cond. Lanc. Co. 717-859-1955.

Old large wooden express wagon $350, 8' wooden toboggan sled $100, wooden wheel chestnut roaster $200. Lanc. Co. 717-569-5150.

11:00-20 bias tires 10 tires for $400. Wanted 1100R22 casings to recap. Cumb. Co. 717-776-3108.

12A manure spreader $1275, 2600 Gehl skidsteer hydrostatic $3875, Ford 9N tractor $1550, NH 450 3 pt. mower $875, 3 pt. scraper blade $395, Dunham transport disc $295, 9' packer. 215-445-4348.

Gehl forage wagon, 3 beater 18' w/roof 12 ton tandem axle running gear $3100. 717-866-5807.

Snow plow 8' spring trip double edge board w/ runner made to fit JD 48 loader. Lanc. Co. 717-445-5359.

25 KW PTO generator 3 phase. 717-442-8006.

1983 Ford F250 4x4 6.9 diesel 4 spd. good cond., $4500. Lyc. Co. 717-435-3186.

Nice Hereford feeders 500-600 lb. North'd. Co. 717-672-2634.

1961 Int'l dump truck 26,000 GVW, runs good, current inspection. Berks Co. 610-845-3244.

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IH 5' fast hitch snow blower, 8.5' snow blower w/high top. Bucks Co. 215-749-2400.

Nice Jersey heifer fresh, 8 yr. old spotted childs horse, 3 yr. old haflinger mare, rides nice. Lanc. Co. 717-354-5039.

IH WD9 tractor for parts, fix up, 2 cyl. Onan engine, Homelite skilsaw, 2- 4'x5' steel tables AC 4 cyl. unit, PTO. RR1 Box 362, Newmanstown, Pa. 17073.

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Winpower 12KW PTO generator w/trailer $600 Adams Co. 717-677-6992.

Jerseys, 1 milking heifer, soldier boy & Duncan 2 bred heifers - top brass & Duncan. Adams Co. 717-334-7060.

Calf Hutches $90, David B. Stoltzfus, 57 Griest Road, Nottingham, Pa. Lanc. Co. Brown Rd. at Little Braton Second Road Right.

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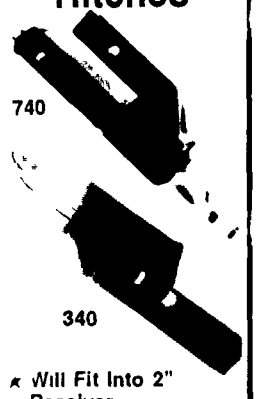


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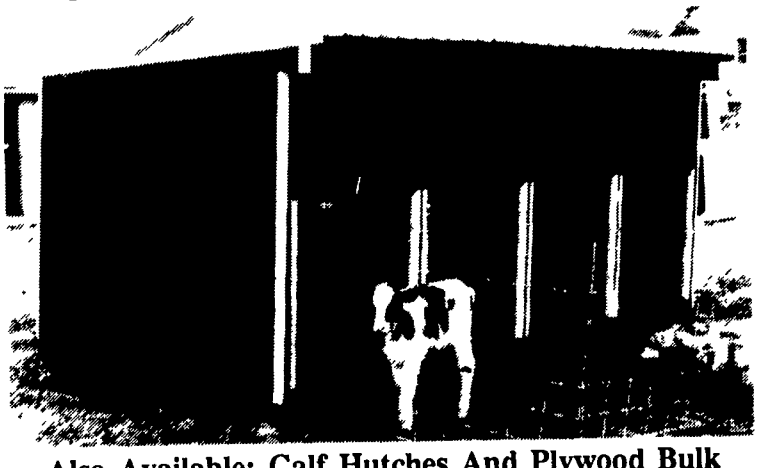

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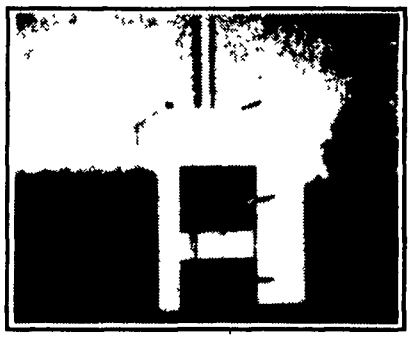

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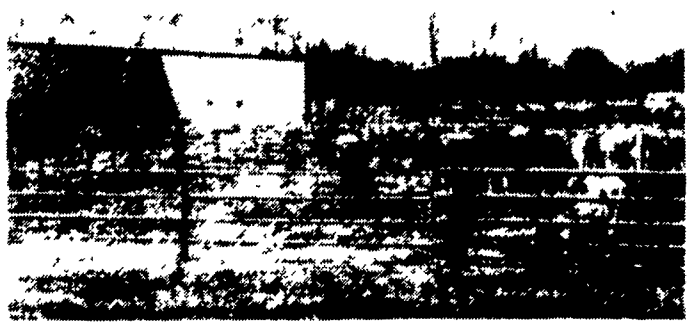

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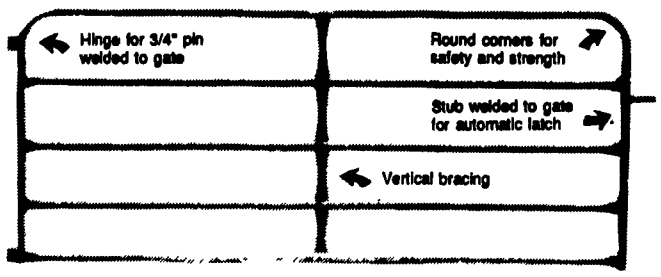
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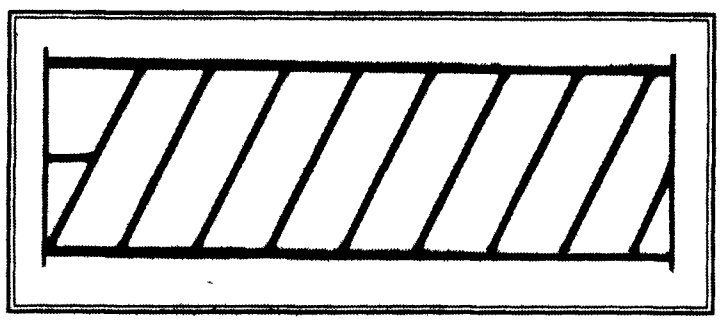

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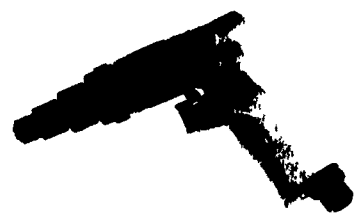

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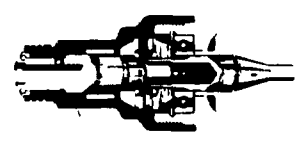

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Electric baseboard heater, one 28", two 48", one 72". worked fine when removed, all for $30. 610-983-9550 evenings Chester Co

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48 in. snowblower attachment w/power swivel for 620 or 720 lawn tractor $250. 717-336-3278 Lanc. Co.

AKC pups 3-4 years old, 2 males, 2 females, very nice ptes. $250 OBO. Lanc. Co. 717-354-4398.

200 egg inculbator 93 hatch peacocks, Ruddy Shelduck male Jacobs 4-horn lambs 6 month min. horse filly, heat lamps & pads 717-656-0038.

1982 Ford F150 4x4 302 motor with 20,000 miles body is ex. needs tires $3000. Montgomery Co. 610-369-5845 Tom.

500 gal. Mueller MW milk tank with Leigh Compressor, belt driven 5 HP motor also 76 Delaval milker pump, Lanc. Co. 717-445-9851.

JD 3020 diesel SC SR wide front 7200. JD 38 chopper, hay, 2RN corn heads $1950 Lanc. Co. 717-653-5991.

Keeshound male, 1 yr. $200. also boxer female 9 mo. $100 Lanc. Co. 717-665-6562.

3-tier A-frame cage unit 24 24"x30"x14" cages, sloped manure chutes $300. Also Iguna with cage. Lanc. Co. 717-898-7086.

Good shape bucket a day $300 3 wringer washing machines, good shape $100 ea. Amos E. King, Jr. 3223 A. W. Newport Rd., Ronks, Off 340 left on pond/left on Newport, First farm right. 717-733-6896 Fri. only.

Registered Limousin black bull 9 month, red heifer purebred, polled 10 month. Juniata Co 717-694-3577.

Tenn. walking horse 800. A.Q.H.A mare 14 years old, 2 horse trailer 600. Pot bellied pigs 6 weeks old. $50. Leb. Co. 717-949-3259

Angus Holstein heifers 11 mos. $375. Jersey-Holstein heifers 5 mos. dehorned, vaccinated, wormed, nice $275 ea. Rabbits $2.00 Cumb. Co. 717-249-8694.

Ear corn good quality, can deliver, cherry and poplar 1" boards, no Sunday calls. Berks Co. 610-367-7256.

6 head headlocks 200. 200 gal. field sprayer roller pump 900. 2 used harness $95. NH 404 gear box. Lanc. Co. 717-656-0067.

10x20 storage barn, good cond. $800. Wanted 14 ft. silo roof. Lanc. Co. 717-656-9327.

Rascalo motor scooter for the handicapped, negotiable. Good working cond. Lanc. Co. 717-529-2367.

Dion 3 beater forage wagon, 7.5 KW Homelite generator 120/240V, auto idle, oil alert, JD 999 corn planter, Brady stalk chopper. Franklin Co. 717-532-3989.

8N Ford tractor plow older Sauder loader, very good cond. York Co. 717-382-4629.

Tractor, J.D. "M" plows, cult, side dresser, PT, BP, GC Tiller, Troybilt new engine, "Horse" model. Camden Co. 609-561-4618.

72 Chevy 16 ft. dump truck 26,000 gross wt. looks good, Schuylkill Co. 717-668-6564.

Puppies, Border collie and fox terrier mix. Berks Co. 610-562-8323.

Two hereford steers 22 months old $500 each or 80¢ lb. Harf. Co. 410-452-8244

Rottweiler stud service $100. Quarryville, Lanc. Co. 717-786-9161.

Eskimo puppies, 12 ft. spring harrow v.g. Oliver 14 in. 2B trailer plow, 8 ft. spring harrow, Jacob Stoltzfus, Airville, Pa. 17302. York Co.

Serger does 3 and 4 thread, preowned $150. Call Mary Lee at 717-866-5555. Fred Stobel's Rt. 422 in Myerstown. Daily 9 to 5.

154 Cub tractor loader, also 7'x16' 2 axle trailer, best offer, Bucks Co. 215-355-8324.

Snow thrower, Simplicity, HD 24" w/Briggs & Stratton 6 HP recoil start engine, Hi-low, fwd/rev. trans, 12" Ag tread tires $150. 610-358-5839.

Snow blower PTO driven, five foot International for 3pt. hitch $250, ex. cond. 215-678-4989 Reading, Berks Co.

AKC Collie adult female, sable and white, quality stock $100. Large A.D.G.A purebred Nubian goat buck $125. Adams Co. 717-334-2277.

Warm morning coal stove model 400 $225. Lanc. Co. 717-354-9851

Haulette loboy tagalong gr. wt. 21,900, elec. brakes, $2000. York Co. after 5 p.m. 717-938-1570.

Angus bull calf 10 weeks old, started well. Lamb black ram 6 months old $60. Call anytime. York Co. 717-428-3124.

Bush Hog 7 tooth chisel plow, Brillion 12' cultipacker w/4" axle, Smucker lime spreader for cow stable walkways 3'. Cumb. Co. 717-776-3417.

Round bales 60 Timothy and clover, 25 timothy 15 alfalfa $20 a bale. All under cover. Carroll Co. 410-775-2793.

Skimaster HT271 cross country skis, Normark size 44 shoes, almost new $50. Lanc. Co. 717-354-0012.

1256 Farmall turbo tractor runs good, recent clutch, new seat $3500 firm. International 5 bottom plow $350. Newcastle Del. 302-378-1025.

Massey Ferguson 3 pt. hitch wheel rake $375. Miff. Co. eves 717-899-6716.

Ford 9N tractor 3 pt. power takeoff pump, rebuilt, runs good $2000. York Co. 717-292-6763 after 4 p.m.

300 lb. WayPig hog scale, new cond. cost 625. Sell 475. Snyder Co. 717-374-9971 by Raytec Manu.

MF straw mobile, tractor chains AC tractors D-17 wide PS, WC restored, AC C plow, cult, AC parts. 717-733-8708.

Pygmy goat doe, registered ready to go 2/12/94. $200. Berks Co. 215-582-2587.

Exhaust fan up to 35,000 CFM was used for mine, also hoisting winches with wire rope. Schuylkill Co. 717-695-2571.

Cairn terrier dog AKC registered, gray-Brindle coloring, birthdate Jan. 10-93. $50. Great for breeding stock or family pet, house broken. Berks Co. 717-933-8962.

37 Chevy PU parts, complete front suspension $150. other parts available. Chester Co. 215-347-0383 leave message.

1941 Farmall H, very nice cond. w/a front-end loader (bucket & straight blade). $1500. Warren Co. 908-689-2069/3332.

Hardy outdoor wood furnace 180,000 BTU, 2 years old, good cond. $2800. OBO. Lanc. Co. 717-445-6080.

37 International baler with Wisconsin engine mounted on, good cond. call Wed. thru Sat. 7 AM - 6 PM. Lanc. Co. 215-649-2954.

7 ft. Ontario grain drill, NI 206 manure spreader for parts, JD crimper w/steel rolls, cattle footbaths. Benuel Blank Jr., 506 Paradise Lane, Paradise, Pa. 17562.

Farmall H tractor with front end loader, wheel weights, new style engine, control engine reringed 875. Perry Co. 717-789-4830.

Miniature horses, two double registered miniature colts, priced reasonable. Franklin Co. 717-532-7721.

Registered paint filly 10 mo. elasy to work with, ex. broodmare prospect $1000 payments accepted; Wanted, Pygmy goat does bred does & kids Huntingdon Co. 814-448-3746.

House and barn on big lot in Bowmansville, Lanc. Co. 717-354-0866.

Brillion chisel plow, 10T 3 pt. gauge wheels $1100. JD 494A planter & another one for parts. $550. Adams Co. 717-359-4796.

Hay wagon frame, make good kicker wagon $150. Wanted cream separator working, good cond, complete. York Co. evenings after 7:30 PM.

Two post heavy duty roof assembly, off IH 66 series. Call make offer Berks Co. 610-683-3428.

Approx. 40,000 ft. Hemlock lumber sawed to any length of dimension $450 thousand. 814-866-9793.

AKC Dalmatian puppies, shots and wormed, also stud service Dalmatian, Collie, Pomeranian. Lanc. Co. 717-733-8770.

Demco fertilizer pump with 2-85 gallon tanks, complete $700. Snyder Co. 717-658-7469.

SA low boy $650. Northwest Model 6 boom $850. 78 GMC tractor 671 10 spd. tag axle $1950. 1200x20 tires & wheels, 10x20 tires & wheels. Cecil Co. Md. 410-378-2785.

Shield work for 822 NH corn head $10. also HD 4-1 gear reducer $20. Lanc. Co. 717-442-9451.

1990 F150 XLT Lariag 88,000, auto, cruise, air, tilt, cassette, 5.0 EFI nice truck! $7200 Cumb Co. 717-776-7692.

John Deere 3300 combine air cond. Radio AM-FM 13 ft. grain header 3 row corn header, ex. cond. Call after 6 PM. 301-689-3598.

Badger bedding chopper, ex. cond. No longer needed, sold cows! Cumb. Co. 717-776-5931.

Clover seed $60 a bushel. Lanc. Co. 717-354-5347.

1983 Ford Ranger $500. 1939 JD A $1600. 302 Ford engine $250. 1938 Ford flatdump $400. 410-658-4317 Cecil Co.

IH 14 ft. stake body truck w/ dump, no CDL needed $3750. Lanc. Co. 717-354-3105.

6 female pit bull breeders & puppies with papers, 1 mixed pit bull, male free. Lanc. Co. 717-665-4537.

AKC registered Norwegian elkhound puppies $150. 1983 Jeep 4WD pickup, new inspection, ready to go. 500 lb. bull 65¢ @ lb. Lanc. Co. 717-738-4168.

80 gal. and 50 gal. water pressure tanks, new $75 each, also new shower bases or complete. Cumb. Co. 717-243-1281.

JD 965 Wagon $450. 4 yr. black Mustang mare 14-2 very intelligent, great stanima $850. Allan. 717-993-2288.

Somerset Co. Pa 227 acres, former dairy farm, 137 acres tillable. $230,000. 301-834-7747.

IH T-D-6 crawler loader, direct start diesel with Drott loader and ripper. Samuel L. Fisher, Newville, RD 2 Box 171-B Cumb. Co. 717-776-7735.

Hilton Zig-Zag sewing machine with Case runs & Kenmore sewing machine with patterns for stitches, runs, Best offer. Pike Cty. 717-686-3480.

Angora goats, bred does, due to kid April. Registered stock priced $175-$200. Fisher's Farm, York Co. 717-235-6130.

JD 5½ ft. hay pickup head with gauge wheels for JD forage harvester. Adams Co. 717-528-4223.

Full wave bridge rectifier with reactor coil convert AC stick welder to smooth DC $95. 610-367-7210 after 12:00 Boyertown, Berks Co.

8N Ford tractor, good cond. $1750. also 12 year old horse, good trail/team penning rode by 12 yr. boy. 215-756-3550.

Rare Winross-JBS Hauling special (with Antique tractors) also Bird-in-Hand 250th anniversary commemorative edition. Lanc. Co. No Sunday calls. 717-768-3789.

Round bale feeder 8 ft. dia. and one Bourbon Red Tom Turkey. Lanc. Co. 717-872-4012.

24-acre horse farm, weekend retreat, borders state lands, new 14x68 mobile home; asking $67.5K owner financing, no interest. Mifflin Co. 717-259-9696.

JD 7000 conservation planter 4 row narrow with monitor and insecticide, very nice $4500 OBO. Yates Co. NY 315-536-6747.

Flock of mixed geese 7.00 each, 2 snow plows, one V shape, one Myewrs. 609-397-3094 Hunterdon Co. NJ.

Kubota B4200 Diesel 4WD turf tires 1988 325 hrs., with Woods RM42 3 point mower, ex. tractor, like new 8,000 OBO. 609-597-0771.

Gardening encyclopedia, set 18 hardcover books, color, ex. cond. $45. Set Bible story books, color, ex. $65. can deliver. Lanc. Co. 717-336-5696.

75 HP elect. motor 3 ph. dual shaft made by AO Smith $125. Warren Co. 908-689-2069 or 689-3332.

Snowmobile 1987 650 Indy Polaris 1400 miles, like new, garage kept $2500. Chester Co. 610-869-4421 evenings.

Wood boiler, electric controls, good cond. $150. Burlington Co. NJ 609-267-5340.

1988 Chev Silverado 56,000 mi. new tires, air, AM&FM auto, runs good, 1 ton pickup, 454 engine, dual wheels $13,000. Cost $28,000. 609-296-4612.

AKC German Shepherd pups, black and silver adorable ready to go Feb. 14. Males $200, Females $225. 717-665-2782.

New Holland 415 discbine like new cut less than 75 acres 12,000. Lanc. Co. 717-464-3162.

Snow plows IH Cub and John Deere 210 or 212. Also chains. Howard Co. 301-854-6431.

I will have 30 horse collars (used) at David P Kings Sale Feb. 8th. Christ Fisher, Mine Road, Lanc. Co

3 row R&J transplanter planted 35 acres like new, best transplanter made. Columbia Co. 717-752-5064.

Tow ropes, nylon, loop's on both ends (no hooks), 50 ft. long $8 ea. or 50 or more $6 ea. Fulton Co. 717-987-3732.

3 yr. Belgium brown black white broke in shafts, 5 yr. reg. TB & looking for GN stock with dressing room 717-875-4569.

125 bales horse hay, timothy clover grass $2 bale. Delivery extra also 35 bales of same Lt. rain $1 bale. York Co. after 6:15 PM. 717-299-6882.

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MAIL BOX MARKET
## WANTED

JD N-11 trail type (2 wheel) sickle bar mower or similar JD mower also gas tank for Ford (1964) 4000 tractor. 201-839-9053.

JD 40C or parts for exhaust manifold, tracks, sprockets reasonable. 205 Filbert St., Curwensville, Pa. 16833. Clearfield Co. 814-236-1801.

2 row no-till corn planter, good cond. Westmoreland Co. 412-238-4324.

Himalayn male cat for breeding. No Sunday calls. 717-786-0109.

General farm in Snyder Co. Pa. Lanc. Co. 717-464-0964 after 7 p.m.

Ford 8N or similar tractor w/ matching 2B plow in good working cond. Leb. Co. 717-865-7110.

Snowblower for Simplicity 9020 tractor. Towanda, Pa. 717-265-6465.

AC D10 or D12 in good cond. & live hyd. & PTO. Juniata Co. 717-436-6488.

Rabbit cages, 30x36, 24x24, 24x18, preferably stacking rabbit hutches outdoor, good cond. Dau./Leb. Co. area. Dau. Co. 717-469-7248.

For JDA, loader, rear scraper, 3 pt. hitch. Carbon Co. 717-386-3098.

Shop, mill T&G flooring 50 mile radius Lanc. truck load quantities, contact JAGPF, PO Box 361, Secane, Pa. 19018. Del. Co.

Bale & grain elevator 24', 26' ft. w/motor or without hillside hitch Farmall M. Dau Co. 717-541-8294.

Someone to tear down barn owner to take care of unwanted trash removal. Lanc. Co. Call Greg at 717-285-4383.

Young couple seeks secluded farmette on 10-20 acres in North'd, Columbia, Carbon or nearby counties. Hunt. Co. 908-782-7211 call Marlene.

Old pedal cars or pedal tractors or old bicycles. Lanc. Co. 717-354-9127 ask for Allen.

Portable storage shed 12x20 & cattle truck or cattle body 10'. York Co. 717-432-4822.

Used chicken house fans. 717-273-1261.

Steel wheels for Farmall H. Lanc. Co. 717-445-5707.

Buying: Beatles records, 45's promos, & collectibles, also other rock items, cash paid. Dave. Berks Co. 610-777-6028.

Wooden windows or sash w/multiple lights. Berks Co. 610-944-0254.

Paying cash for old mason jars, the older & more different the jar, the more it's worth to me. York Co. 717-932-2616 eve.

Seasoned logs for firewood, also wholesale cut seasoned wood for firewood. Dau. Co. 717-533-7051.

Liquid tank spreader w/bad tank & useable running gears. 814-662-4203.

Fenders for Farmall H, M or 350 utility, hay tedder, bale wagons, dependable loader tractor. Lanc. Co. 717-665-2442.

Dodge van &/or 318 motor, parts or run, 4 sale, black tilt back seats for Ford van, BO. 717-768-3387.

Top prices paid for old pictorial cigar labels. York Co. Write Cigar Labels, RD#1 Box 593, Wrightsville, Pa. 17368.

IH #30 scraper blade any cond. Dau. Co. 717-365-3616.

Convection oven please call 717-530-1418.

Oyster cans wanted, collector seeks old oyster cans, paying up to $100 for some cans. York Co. 717-764-5074, 6-10 p.m.

1974-80 Chevy or GMC truck, C50 or C60 for parts. Dorchester Co. 410-943-8736 after 5 p.m.

Quick attach Ford loader would consider other that would fit Ford 5000 tractor. Jefferson Co. N.Y. 315-482-2371.

Fox or Rat terrier dog for stud service small or medium size. Montg. Co. 215-723-7078.

1987-1989 Chev. Cavalier w/blown up 4 cyl. engine please call w/details. Chester Co. 610-469-6547.

Tilt cab to fit my 1969 GMC 7500 series cab over. 717-458-5959.

NI uni-systems tractor preferably hydro. Col. Co. 717-784-6799.

Back swing to stretch or exercise or back in good cond. Lanc. Co. 717-786-8154 between 8 & 8:30 A.M.

Jamesway stanchion yokes, also 2 hole corn shelter w/motor in working cond. York Co. 717-862-3741.

Mistblower sprayer w/ cannon head used, would prefer 100 gal. capacity, also animal clippers large or small. Hunt. Co. 814-447-3571.

Slotted mag style wheels, 15"x8", 8 lug, for Ford trucks, (need two), old Ignition model airplane engines. Berks Co. 610-670-9544.

Hunting & fishing license round pinback type farm all states. Perry Co. Ron Brownawell, RD#3 Box 337, Shermansdale, Pa. 717-582-2088.

1 Or 2 Beltsville white turkey hens. Leb. Co. 717-866-2853.

Female housekeeper free rent. Help run farm, North'd. Co. Ages 30-40, send picture & qualifications to: J. Battifarano, RD1, Box 16, Dornsife, Pa. 17823.

Old schoolhouse bell. 717-423-5772.

Winter cab for 900 series AC or 7000 series Simplicity. York Co. 717-755-8158.

Lionel-Flyer trains & plasticville buildings buy singles or collections. 717-292-1317 or Write Crone, 3580 Davidsburg Rd., Dover, Pa. 17315.

Good used 4' tomato stakes or tomato cages. Lanc. Co. 717-872-9062.

25 free stall dividers. Eves & wknds. 215-837-9808.

Feed bags in good cond. 100# size. Salem Co. 609-358-3923.

Need a lot of used 3"x40' alum. irrigation pipes & sprinklers. Phila. after 7. 215-342-9688.

Quincy 1½-3½ HP Hopper or tank cooled hit & miss engine. Luz. Co. 717-675-1276 after 6 p.m.

Wanted sandstone water trough must be in good cond. Lanc. Co. 717-733-6333.

Service manual or shop manual for 1316 Mercedes truck. Berks Co. 610-689-5516.

Unusual projects wanted: convert silo, barn, etc. to house, thatch rooves, swing bridges. Henry F. Stoltzfus, 24 Queen Rd., Gordonville, Pa. 17529.

Olg loghouses, summer kitchens for removal, wide attic flooring, grainery boards, wide roofer boards, beams, top dollar paid. Chester Co. 215-857-5504.

Caterpillar 10, 15, 2 ton, 30, tractors or any sales literature on Caterpillar or other construction equipment. Phila. 215-969-4659.

Hand fired coal furnace large enough to heat 36'x80' shop. Centre Co. Christ Fisher, HCR1 Box 211-I, Rebersburg, Pa. 16872.

Top beater & pan for NH 520 spreader, also 16.5Lx16.1, 14 ply tires & 8 bolt rims. Lanc. Co. 717-445-4463.

Male St. Bernard dog or pup AKC Reg. or Golden Retriever female. Juniata Co. 717-734-3441.

AC WC Unstyled with good engine, Bucks Co. 215-536-9290.

Jeeps wanted, dead or alive, 194 to 85 whole or parts, 609-261-2179 Burlington Co.

Rear hub for JD M to fit splined axle with 4 bolt holes for rim. Lycoming Co. 717-745-3314.

Three point hitch scraper blade for 100+ horsepower tractor. Lycoming Co. 717-673-8684.

Old Fords 1928-50 paying top dollar, original or restored to original send info Nesvold Bx 32-A Pitman, Pa. 17964 Schuylkill Co. 717-648-6169.

Antique bicycles, motorcycles, pedal cars, childrens wagons, dolls, toys. Camden Co. NJ 609-767-5994.

Family milk cow or cow with calf. Prefer dual purpose. Swiss or shorthorn, dry during July and August. Berks Co. 610-689-4269.

IH Hit and miss engine, must work, any size, will pay cash. Orange Co. NY 914-374-2509.

Propane refrigerators & freezers in good cond., also want 1961 Lincoln Continentals in any cond. Ocean Co. N.J. 201-929-4358.

Toys of any kind. Cars, trucks, planes, boats, robots, soldiers, etc., 1960's & older, cash paid. York Co. 717-292-5573.

One 2, 3, 4 & 5 burner new perfection & Ivanhoe kerosene cookstoves. Gideon Stoltzfus, Blain, Pa. 17006-9714. Perry Co.

Attic Flooring and Log Houses. 717-626-4520.

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

Will trade duplicate Winross literature for same, also willing to purchase. Want to buy Jevic, Tootise Roll trucks, Mike 717-737-4386 Cumb. Co.

MAILBOX MARKET
## NOTICE

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Will lay over old concrete stave silos, for pirce contact Levi Zook, 3452 Harvest Dr., Gordonville, Pa. 17529. Lanc. Co.

Services: 15 people van 16' flat bed & 14' cargo box trailer. No service under 100 miles. Leola, Lanc. Co. 717-656-8358.

Buying architectural antqs., fencing urns, gates, statues, columns garden furniture, wrought-iron beds, antq. & used furniture. Lanc. Co. 717-354-6564.

Meyer snow blade for pickup truck lights, elect. lift, $400. Lanc. Co. 717-627-0272, 717-626-8257.

At stud paint-quarter horse, color guarantee $250 first five days care free! Pickup & delivery avail. Hunt. Co. 814-448-2821.

Volunteers wanted- repair Mississippi flood damage, MDS; 4 sale, lots of used 2x4, x6, 3x4s, 1x? cypress bds., tin, stairs, & more, cheap, plan ahead. 717-768-3387.

Free AKC Cocker male 5 mo. black, nice. Lanc. Co. 717-445-6067.

# Sale Reports

### CECIL E. JACKSON EQUIP. CO. SALE

A Public Auction of shop tools was held January 29 by Cecil E. Jackson Equipment Co., Inc. 1 mile south of Oakland, Maryland on U.S. 219.

Some prices were: J.D. 2010 Ind. gas forklift $5100, 1978 C-65 Chev roll back & hydr. winch truck $6200, mower conditioner $2000, harrow $650, Parker hyd. hose making machine $950, M&W P400B tractor dynamometer $3100, Emglo air compressor $1000 and J.S. 310 hot water high pressure washer $1500.

Custers Auction Service conducted the sale.

### SHOLLY SALE

A Public Sale of antiques and automobiles was held January 29 by Bob Sholly, at the Glades Auction Co., 3409 Druck Valley Rd., York, Pa.

Some prices included: 1958 Edsel Pacer 4-door auto $3000, 1967 Ford Mustang with accessories $2375, 10 pc. dinin-groom suite $1300, Murray pedal car $170 Cowden spittoon $45, Structo trucks $24 to $40 each, Lionel train engine $100, baby carriage $47, wooden bench $50, movie lobby bench $85, 6 matchbox cars $72, basket player pocket knife $24, candelabra $55, washstand $150 and blanket chest $145.

Little IKE Eichelberger was the auctioneer.

### STOLTZFUS SALE

A Public Auction of work horses and farm machinery was held January 29 by Abner S. and Rebecca Stoltzfus, north of Homeville Road, Chester Co., Pa.

Some prices included: two 10 year old geldings $4900, two blond 8 & 9 year old geldings $4150, two 8 & 9 year old geldings $4600, 1 blond 13 year old horse $1550, plow $2750, J.D. 999 corn planter $250, M.C. Deering cultivator $325, Case-Int. 8520 baler $8000, Cunningham crimper $1000, tedder $500, N.H. mower $1400 and sulky plow $140.

J. Omar Stoltzfus and Leon Kurtz were the auctioneers.

### GILLIGAN CONSIGN. SALE

A Public Auction of antiques was held January 29 at the Boalsburg Fire Hall, 3 miles east of State College, Pa.

Some prices received were: ladies Rolex dress watch solid 18K gold $2800, ladies diamond & sapphire ring $800, old 2 piece 12 pane corner cupboard $1800, old marble top dresser $250, Lenox pieces $50 to $100 each, #9 Wapak iron skillet with Indian head $120, Rem. 513T 22 target rifles $250 each and 22 20 gauge over and under gun $170.

Ron J. and Ron S. Gilligan were the auctioneers.

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# *SHORT NOTICE*
# *DAIRY CATTLE AUCTION*

**Having decided to discontinue farming Mr. John Whengreen has commissioned me to sell at absolute public auction, all mature cows and young stock.**

**DIRECTIONS: Take exit 63 off I-81, go east to Lenoxville, turn right just past Ford garage, follow auction arrows.**

## *SATURDAY, FEBRUARY 12th, 1994*

**11:00 A.M.**

***91 Grade Holsteins 91***

50 mature cows (28 due Feb/Mar., 10 due April/May), 10 Bulls, 2 Springing heifers, 4 big open heifers, 19 yearling heifers. Cattle all have horns.

AUCTIONEERS NOTE: All home-bred cattle here, that haven't been pushed. Everything sells to the highest bidder! All cattle blood & TB tested, preg. checked, shot for shipping fever, interstate charts available on young stock.

TERMS: CASH OR GOOD LOCAL CHECK.

Tent - Sale Ring - Lunch

**Owner**
***MR. JOHN WHENGREEN***
**RR1 Box 1314, Nicholson, Pa. 18441**

**Auctioneer & Sales Manager**
**Bill Mead AU-2072L**
**Montrose, Pa. 18801 717-278-2901**

Thinking of Selling? Give me a call, I'd be happy to talk with you.

# Sale Reports

**DAVIS ESTATE SALE**

A Public Sale of antiques and collectibles was held January 27 by the estate of Helen Davis and others at the Fremont Firehall, Mt. Pleasant Mills, Pa.

Some prices included: wicker baby buggy $450, early child's wagon w/ wooden spokes $475, early child's wagon $425, muzzle loader (singed) $500, 2 half-stock muzzle loaders $200 each, 32 Rem. single shot $150, crack shot 22 $140, cow bells $10 to $17.50 each, sleigh bells $150, and horse collars $30 each.

Kenneth E. Hassinger and Neil A. Courtney were the auctioneers.

**LANTZ SALE**

A Public Auction of mules, horses and farm machinery was held January 29 by David S. and Sarah S. Lantz, 325 Beechdale Road, E. Lampeter Twp., Lanc. Co., Pa.

Some prices were: single mules $2000 to $3400, pair of mules $2200 & $3200, pair Belgian horses $2900, pair grey horses $3425, driving horses $900 to $1325, new harness $150, N.H. 273 baler $2700, N.H. mower & conditioner $3525, carriage shed $1725, Sputnik $1600, DeLaval 55# milker units $680 & $730, alfalfa hay $109 per ton, fodder $104 and ear corn $95.

Harry H. Bachman was the auctioneer.

**GIBBEL ESTATE SALE**

A two-day Public Sale of real estate and farm equipment was held January 28 and 29 at 24 Kurtz Road, East Cocalico Twp., Lancaster Co., Pa. There were 320 registered bidders attending the sale each day.

The 2 story brick house, 2 story frame barn and garage and frame storage building on 8 acres was sold to Mr. and Mrs. Leslie Hinden of Denver for $193,000.

Other items sold were: N.H. gas engine $3500, J.D. "H" tractor $1800, high dry sink $145, rope bed $225, schoolmaster desk $200, wool wheel $145, oak dresser with mirror $220, cast-iron dump truck $310, pull toy $75, woolen coverlet $160, quilt $240, gingerbread mantel clock $150, Lehn saffron cup $230, blue Depression butter dish $570, crock $60 and Imperial water set $150.

The auctioneers were T. Glenn, Timothy G. and Thomas A. Horst.

**NICKELS SALE**

A Public Auction of personal property was held January 29 by Mr. and Mrs. Robert Nickels, 1778 Furniss Road, Drumore, Lanc. Co., Pa., There were 200 registered bidders and about 275 peopel in the audience.

Some prices included: Kubota B 8200 4WD 19 h.p. tractor w/front loader $7000, Kubota G 4200 12 h.p. riding mower $3000, red Odyssey four-wheeler $1500, Windsor rocking chair $1000, 1964 Ford dump truck $700, Woods finish mower $500, damaged Amish buggy $500, Remington 243 rifle $250, Appolosa gelding $900, old saddlebred gelding $525, old Welsh-type pony $420, dining room suite $725, three piece mahogany bedroom suite $350, and 5 piece mahogany bedroom suite $800.

Al Reist and Burnell Buchen were the auctioneers.

**KURTZ SALE**

A Public Auction of real estate was held January 29 by Omar A. Kurtz, between Oley and Pleasantville, Berks Co., Pa. along Route 73.

The 126 acre dairy farm was sold for $400,000 and included a two family 2½ story stone and brick house, dairy barn with 34 tie stalls, block milk house, corn and equipment shed, 2 frame sheds, block garage with workshop, stave silos and stone smoke house.

Horning Farm Agency, Inc. conducted the sale.


Miller

PUBLIC AUCTION

SAT., FEB. 12, 1994

@ 9:00 A.M.

*ANTIQUE & COLLECTIBLE CONSIGNMENT*

**Miller Auction Center, Bethel, Pa.**
**10 Miles N. Of Myerstown, 10 Miles S. Of Pine Grove, 20 Miles East Of Hershey Off I-78 Exit #3.**

Signed Oil Painting, Oak Bow Front China Closet, Oak Mission Desk, Advertising Tins, Stoneware Crocks & Jugs, 5 Leg Dropleaf Table, Rug Beater, Old Dolls, Asst. Coins, 3 Cent Pcs., Lg. One Cent, Silver Dollars, Trade Dollars, Indian Hd Pennies & More. Sm. Tin Wagon For Doll, Brass Pie Crimper, Cookie Cutters, Oak Chair, Windsor Rocker, Hoosier Table, Marbles, Nice Butcher Kettle, Nippon, Old Post Cards, Old Mesh Purse, Berry Bowls, Depression Dresser With Mirror, Ornate Frame, Produce Scale, Apple Butter Kettle (Rough), Case Pedal Tractor, Asst. Metal Toys, Enterprise Sausage Stuffer, More Items Still Arriving.

**(Note) Coins To Be Sold @ 12:00 Noon.**
**Auctioneer AU-002414-L**

DWIGHT D. MILLER
TERMS: CASH OR PA CHECK
NOTE: Consignments Welcome
Up Til Sale Time

717-933-5736



make it milk

50 HEAD
LOCAL FEEDER STEERS
800 - 900 Lbs.
All Black/Black w/White Faces
To Be Sold
THURS., FEB. 17, 1:00 P.M.
Regular Stocker Feeder Sale
NEW HOLLAND SALES STABLES, INC.
New Holland, Pa. 717-354-4341



PUBLIC AUCTION

*ZOOK COMPLETE DISPERSAL*

**(Health prompts this dispersal)**

**57 acre farm, Horse drawn farm machinery, 74 Holstein dairy cattle, 7 horses, 3 mules, dairy equipment, tobacco equipment, corn silage, etc.**

**Located on farm 3 miles E. of Turbotville, Pa. off Rt. 54 along Schyler Road. Watch for Auction arrows off Rt. 54, 2 miles E. of Turbotville at County Line. (Mountour Co.)**

*FRI. FEB. 25, 1994*

**starting 9 am w/small items**

*REAL ESTATE 12 NOON*

App. 57 acre dairy farm, all tillable w/road frontage. Erected thereon a 2½ story 8 room (4 bedroom) home 3 baths, recently remodeled. Large bank barn w/40 dairy tie stalls, 4 metal box stalls w/attached 4 pen heifer lean-to. Block milkhouse, 14x60' stave silo; 56x100' tobacco & machinery shed w/shop area & corn crib, 4 stall 2 story horse barn. other outbuildings. Located in Limestone Twp. of Montour Co. near Amish settlement.

**RE terms: $20,000 down. bal. of 60-90 days. Other terms made known day of sale. Subject to confirmation.**

**Terms: Cash or Good Pa. check day of sale.**

**Owners, *MOSES K. & ARIES ZOOK***

Watch for full listing

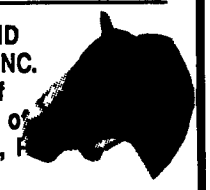
FRALEY AUCTION CO.
Lic #RY71L 546-6907 Licensed & Bonded
RD 4, Muncy, PA 17756 - RY71L
(717) 546-6907



300-400 HEAD
SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, FEBRUARY 18, 1994

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.



Horse Sale 10:00 A.M.
Note: Tack Sale 9:00 A.M.
Wagons, Sleighs, Harness, Etc.

**SPECIAL CONSIGNMENT**
Of good Big Mare Mules from Roy Epperson and Wallace Smith from VA. 17 hand mules mostly 3 year old Sorrels with mealy noses.

25 Head Top Work Horses.
Plus Several Matched Teams.
Consigned by Ward Wright.

Work Horses- 20 Head From Shy Tipton. 1 Load Each From Bill Pope, Billy Meadows And Earl Stoltzfus. Plus Many More By Sale Time

Driving Horses - Elam B. Stoltzfus, Christ Z. Stoltzfus, Jonas Beiler, Ben K. Stoltzfus, Reuben G. Stoltzfus, Jerome Wanner & Clayton Waterberry.

**For more information call:**
**Norman or David Kolb- 61L**
**717-354-4341- Barn • Home- 717-397-5538**
**FAX# 717-355-0706**

Next Horse Sale - Mar. 4, 1994 - 10:00 A.M.



FARM EQUIPMENT AUCTION

FEBRUARY 11, 1994
9:00 A.M.

**TRACTORS-** AC Gleaner F w/Grain Head; 81 F350 Dual Pickup Truck, 58,000 Original Miles; JD 2510.

**FARM EQUIPMENT-** NH 850 Baler; JD 400 Rotary Hoe; H & S 180 M Spreader; IH 470 Disc; JD 28 Transport Disc; NH 853 Baler; WFE 13' Disc; IH 55 Chisel Plow; NI 323 Picker; MM 14' Disc; NH Running Gear; NH 351 Baler; NH 402 Crimper; Ford 207 Disc; NH 456 & 455 Mowers; Glenco 4 R Cult.; IH F.H. 2 bt. Plow; Oliver 4x16 Plow; IH 45 Mtd. Field Cult.; IH 540 4x16 Plow; Seed Corn Hopper w/Motor; 3639 NI M. Spreader, 390 Bu.; JD 4400 '74 Model Dsl. Combine; White 508 4B Auto Reset Plow; IH 710 3 Bottom Auto Reset Plow; JD 1240 4 Row Planter.

**SELLING FOR AGWAY INC.-** Equine Products; Barn Guard Mist Kit; Silo Unloader Parts; Stall Components for Free Stall Barns.

**SELLING FOR ELAM STOLTZFUS-** 12 Quincy Air Compressors 3 HP To 25 HP; 5000 Lb. Mitsubishi Forklift Lpg 3 Stage; 6000 Lb. Datsun Forklift Lp 3 Stage Solid Tires; 4000 Lb. Clark, 2 Stage; 4000 Lb. Towmotor Lpg; Joy 100 CFM Jack Hammer Unit; Banding Machine; Welders; Pallet Jacks; Misc. Tools & Hardware.

EQUIPMENT SOLD DAILY
ALL ADVERTISED ITEMS SUBJECT TO PRIOR SALE
RECEIVING DAYS- MONDAY THRU THURSDAY, FEBRUARY 7 THRU FEBRUARY 10 - 7 A.M. TO 5 P.M.

**SALE ORDER:**
9:00 A.M.- SALE STARTS
9:30 A.M.- LARGE EQUIPMENT
12 NOON- FARM TRACTORS
12 NOON- LAWN & GARDEN EQUIP.
1:00 P.M.- SHRUBBERY
2:00 P.M.- LAWN FURNITURE

**A & C DIFFENBACH AUCTION INC.**
**100 W. JACKSON ST., PO BOX 186**
**NEW HOLLAND, PA. 17557**
**(717) 355-7253**
**FAX# 355-9547**
**ALAN DIFFENBACH AUCT.- AU2258-L**



ABSOLUTE AUCTION

NO MINIMUM * NO RESERVE

REAL ESTATE & PERSONAL PROPERTY

ESTATE OF GEORGE H . BICKEL
1352 S. Hanover St., N. Coventry Twp., Chester Co., PA.

AUCTION: SAT. FEB. 12 @ 9 A.M.
* RE @ 12 NOON

2 1/2 Story Brick Home Built in 1930's on 1/2± ACRE LR, DR, E-I Kit, 4 BR, 1 1/2 Bath, full base, hardwood flrs 3 Bay Garage and Lg. (Former Welding) Shop. Pub W/S FINANCING AVAILABLE TO PREQUALIFIED BUYERS. Preview Real Estate Only: Sun. Feb. 6 from 1 to 3 P.M.

AUTO'S/TRUCKS: 1956 Old's 88, 1965 Chevelle, 1967 Ford 100, 1968 Ford 500 w/welder, 1974 Ranchero w/cap. All Ex. Cond. ENGINES/WELDING EQUIPMENT/MISC.: GM diesel welder on wheels 1 cy, GM AC/DC gen 2 cy, Hallett diesel eng. gas gen. 2500 & 4000 watts, 3 lg. diesel welders, 2 lg. gas welders, lg. station Lincoln welder, 6 Briggs & Wisconsin engs., Waterloo Boy, Herculese, International, single F.B. Morse diesel, Matag engs. Hyd & hand jacks, burning & welding torches, gas steel & concrete saw, ant auto parts, galv. & iron pipe, lg. vises, ant bending table, batt chargers. Flat stock steel: diamond plate, pipe, angle iron, channel iron, I beams, Dolly wheels, lg. anvil, 15 pcs. 2'x4' diamond plate, welding positioning tbl, lg. & sm. ped. grinder, steel drill bits, drill stands, metal cir cutter, 5 chain hoists, 5 push mowers, early air comp. HOUSEHOLD GOODS: Kitchen furn, lamps, tables, chairs, upholstered furn., 2 Electrolux sweepers, Mission furn, 1940's sideboard, oak china cupboard, rugs, lg. Silvertone radio, chest of drawers, beds, washers, PLUS MUCH, MORE! Terms are cash or acceptable check. Payment & removal on auction day. Lunch Preview: 1 hour prior to auction. Directions: On Rte. 100 N. to Kenilworth fork @ Rte. 724 sign. Take right fork, site ahead on right. On Rte. 100 S. 1st light past Coventry Mall turn left on Cedarville Rd. at next stop sign turn right on S. Hanover St. site ahead 1 mi. on left.

KENNETH A. GEYER AUCTION COMPANY INC. The Real Estate Auctioneers

Call for Details/Brochure (215) 834-1854



PUBLIC SALE
OF 1½ STORY
SANDSTONE DWELLING
20'X80' SHOP & BARN
REAL ESTATE
MILLCREEK TOWNSHIP - LEBANON COUNTY

SAT., FEB. 12, 1994
AT 2 P.M.

Located at 400 Stricklerstown Rd., Millcreek Township, Lebanon Co., PA.

Directions: Rt. 897 between Reinholds & Kleinfeltersville, turn North onto Stricklerstown Rd., 1 mile to auction.

1.25 Acres M/L

1½ STORY SANDSTONE DWELLING

**1st FLOOR: KITCHEN w/Cabinets, LIVING ROOM, POSSIBLE 2 BEDROOMS, FULL BATH, BEDROOM.**

**2nd FLOOR: 3 BEDROOMS & FULL BATH.**

**BASEMENT w/SANDSTONE FIREPLACE, 20'x80' FRAME & MASONRY WORKSHOP & BARN.**

Ideal Country Location - Stone Construction - Large Rooms Workshop & Barn.

Open House: Sat., Feb. 5 from 1 p.m. to 3 p.m. or call 717-328-5036 or auction service.

**No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.**

Terms By
IRA BEILER

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 736-3060
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

# Sale Reports

**NEARY SALE**

A Public Auction of clocks and watches was held January 28 for the estate of Robert S. Neary at Monaghan Twp. Fire Hall, 245 Siddonsburg Rd., Dillsburg, Pa.

Some prices included: Mills 5 cent slot machine $1150, "Wages of Sin" clock $110, tray of 4 fountain pens $140, Columbia neon advertising sign $130, jewelers lathe $175, "Porky Pig" character watch $100, Bambi character watch $110, oak showcase $280 and oak hall tree $550.

C.A. Caple was the auctioner.

**CONSIGNMENT SALE**

A large estate antique sale was held January 29 at the Pennypacker-Andrews Centre along Route 183, 3 miles north of the Reading Regional Airport, Reading, Pa.

Some prices received were: decorated domed Bucher box $6600, carved folk-art horse & rider $6050, oak Waterbury Grandfather's clock $4620, 9 piece mahogany dining room suite $2720, tiger maple corner cupboard $1815, poplar corner cupboard $1540, Civil War items $100 to $950, blue decorated stoneware $250 to $550, "Countryside" oil on canvas $1045, tin fat lamp $412.50 and leaded glass lamp $467.50.

Cathy M. Pennypacker-Andrews and Luke R. Witman were the auctioneers.

**BEILER SALE**

A Public Auction of mules, heifers and farm equipment was held January 27 by John S. and Rebecca E. Beiler, 106 Horseshoe Rd., ½ mile south of Leola, Lancaster County, Pa.

Some prices were: pair of 5 year old mules $3900, 6 year old mule $1600, 4 month old heifers $480 ea., bred heifers $900 to $1025, corn silage $24 per ton, high moisture corn $70 per ton, hay $110 per ton, N.H. 455 mower $1000, J.D. 7000 corn planter $3700, engine & welder $1000, N.I.. 323 corn picker $1500 and Wisconsin engine & cart power unit $2000.

Robert E. and Jeffrey R. Martin and Randall L. Ranck.

**BASEBALL CARD SALE**

A Public Auction of baseball cards was held January 22 at the Fernville Fire Company, Bloomsburg, Pa. The seller was Dave's Baseball Cards.

Some prices included: Mickey Mantle 2nd year card $700, Don Mattingly plaques $70 each, Hartland figurines $25 to $30 each, sets of cards $10 to $150, autographs of baseball players $50 average price, starting line-up figurines $10 to $25, Joe Namath card $200, Wilt Chamberlain card $82.50, Julius Irving card $165, Joe Louis $52.50, Lew Alcindar $200, Harmon Killebrew $145, Dave Winfield $42.50, and Jackie Robinson $105.

Ray Moncavage and Matt Moncavage were the auctioneers.

**EBERLY & NAT'L. LUTHERAN HOME SALE**

A Public Sale of antiques, furniture and cars was held January 29 by Gladys A. Eberly and the National Lutheran Home in Chanceford Cummunity Hall, Brogue, Pa. There 395 registered bidders at the sale.

Some items sold were: 1989 Subaru GL station wagon $4200, Ariens riding lawn mower $200, Troybilt rotary tiller $510, 15 guns $150 to $400 each, Victorian sofa $180, mahogany lamp tables $90 each, Victorian style mirror $80, iron bank w/old baseball player $300, blanket chest $150, quilt rack $50, Singer treadle sewing machine $50, 4 plank bottom chairs $15 each and E.S. Sechrist General Merchandise advertising plate, Yoe, Pa. $285.

Bob and Tom Sechrist were the auctioneers.

**WHITESIDE CONSIGN. SALE**

A Public Auction of antiques, Indian items and duck stamp prints was held January 29 at #6100 Baltimore Pike, 1½ miles south of Oxford, Pa. There were 140 registered bidders at the sale.

Some items sold were: 1983 Pa. duck stamp print by Ned Smith $750, 1984 Pa. duck stamp print $200, 1985 Pa. duck stamp print $400, 1986 Pa. duck stamp print $150, 1987 Pa. duck stamp print $250, 1979 & 1977 Maryland trout stamp prints $80 & $90, flint lock musket $225, percussion pistol $170, Indian leather drum $380, bone & turtle rattle $110 and Indian necklaces $25 to $75 each.

Jeffrey E. Whiteside was the auctioneer.

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

**FEBRUARY**

SAT. FEB. 5 - 8:30 Toy Show. Liberty Fire Co. New Holland Farm Toy & Truck Show. 12 Miles East of Lancaster, Pa. on Rt. 23 12 Miles from the Turnpike - Exits 22 or 23. Irvin martin, Show Manager.

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## PUBLIC SALE
**of REAL ESTATE, HOUSEHOLD ITEMS, ANTIQUES, FARM EQUIP., TOOLS, BUTCHERING EQUIP., GUNS**

**SAT., FEB. 26, 1994**
**9 A.M.**
**(Real Estate 11 A.M.)**
**(Guns 12 Noon)**

**Located between Manheim & Mount Joy at 1176 Breneman Rd., Manheim; Rapho Twp., Lancaster Co., PA. (Directions: From Manheim-Mt. Joy Rd. turn onto Breneman Rd. to sale site.)**

**3 VALUABLE PARCELS OF LAND**

#1 - 11 Acres (more or less) w/road frontage. Erected thereon is a 2½ STORY FRAME DWELLING w/vinyl siding containing 4 rooms plus bath on 1st floor and 4 rooms on 2nd floor. Oil hot-water heat. 2-car Garage. BANK BARN w/1 drive floor. Corn barn & tobacco shed attached. Dampening cellar, stripping room, room for 3 A. of tobacco. Good roofs.

#2 - 6 Acres (more or less) w/road frontage.

#3 - 8 Acres (more or less) w/road frontage.

Persons wishing to view property may do so Sat., Feb. 12 & 19 from 10-2 PM or by calling 665-3949 for an appointment.

**Sale by: ANNA M. SHELLY**
**Auctioneers:**
**Curtis Shenk (665-4136)**
**#AU-002691-L**
**R. Terry Matthews (Apprentice)**

Food stand by Mastersonville Fire Co.

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BUSINESS OPPORTUNITY AT

## ABSOLUTE AUCTION
**REAL ESTATE, LIQUOR LICENSE, EQUIPMENT, RESTAURANT/CATERING BUSINESS, TRADE NAME THE MAPLE INN**

**MON., FEB. 28, 1994**
**AT 1:00 P.M.**

**Located along Rt. 522 between Selinsgrove & Lewistown, 4.5 miles South of Middleburg in Beaver Township, Snyder County.**

**TO BE SOLD AS AN ENTIRETY ONLY!!**

2.6 acres m/l along busy rt. 522, 5,400 sq. ft. restaurant, banquet hall & tavern. Plenty of parking. New commercial septic system, central A/C, 4 restrooms, 3 dining rooms, 64'x50' banquet hall, fully equipped commercial kitchen. Bar area with booths, tables, etc. Single & 3 phase electric, well. Upstairs 5 room apt. & office. Recent expansion & remodeling.

**LIQUOR LICENSE & EQUIPMENT**

Snyder County Liquor license is included and all furnishings, equipment, tables, chairs, catering equip, dishes, pots, pans, glassware, signs, etc. All in excellent condition!

**TERMS: To be sold as a going business - absolute to the highest bidder regardless of price. No minimum or reserve! Deposit of $10,000.00 in cash, cashier or certified check payable to Kerry Pae Auctioneer day of auction. Balance in 60 days at settlement. For inspection or info contact auction co. 717-236-3752.**

**JOHN & CHARLOTTE TROGANI**
**Owners**

**KERRY PAE AUCTIONEERS**
Harrisburg, PA
(717) 236-3752
AU1130

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## PUBLIC AUCTION

***SALE LOCATED ON GULRICH FARM, 25100 GOLDSBORO ROAD, HENDERSON, MD ON ROUTE 313, 3 MILES SOUTH OF INGLESIDE AND 3 MILES NORTH OF GOLDSBORO, MD***

**SATURDAY, FEBRUARY 19,1994**
**AT 10:30 AM**

**FARM MACHINERY AND RELATED ITEMS**

Case 830 Diesel Tractor, Farmall M Tractor, Farmall H Tractor & Loader, John Deere 8300 Drill, John Deere 4R No-Till Planter, Case 8420 Round Baler, New Holland 352 Grinder-Mixer, New Holland 38 Flail Chopper, Rhino 156 Chisel Plow, JD 4 Bottom Plows, JD 3 Bottom Pull Type Plows, Case 4 Bottom Semi-Mounted Plows, Case 4 Bottom Pull-Type Plows, Case Road Disc, Case Field Cultivators w/Buster Bar, 2 Brillion Culti-Packers, Plow Packer, Case 4R Cultivators, New Idea PTO Elevator, Int. Sickle Mower, Hay Tedder, Clark Sprayer, Mounted Fert. Spreader, Ford Subsoiler, Post Hole Digger, Running Gear, 3 Hyd. Dump Wagons, 3 Flat Wagons, 4 V-Body Wagons, Portable Grain Dryer, 3 Papec Silage Wagons, 2 New Holland 518 Miniature Spreaders, Vulcan Walking Plow, Tractor Saw Bench, SS Water Tank, Cow Stanchions, Creosote Posts, Jamesway SS 800 Gal, Milk Tank, and More.

**Mrs. Ruth Gulrich, owner**
**25100 Goldsboro Rd., Henderson, MD**

*Lunch & Restroom*

**HARRY RUDNICK & SONS, INC.**
**Sales Manager, Auctioneers, Real Estate Broker**
**Galena, MD 21635**
**Phone:410-648-5601**

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## *PUBLIC AUCTION*
***of 90 AC (M/L) DAIRY FARM***
***W. Buffalo Twp.***

***FRIDAY, MARCH 18, 1994***
**@ 1 P.M.**

**Location: 2 miles north of Mifflinburg. Take Rte. 45 W. to Mifflinburg - turn Rt. on Buffalo Rd. to 4th Blacktop Rd. turn Rt. to farm on left.**

For Inspection Call; Mahlon Oberholtzer @ 717-392-1177 or Auctioneer @ 717-656-8793 by appointment or open house March 4 - March 11 - 1-4 A.M.

- Improvements include: Bank barn w/30 comfort stalls
- S.S. Pipeline & gutter cleaner, 500 gal. Mueller bulk milk tank.
- 2 - 20x30 Harvestore Silos & 2 -12x40 stave silos w/unloaders
- 42x64 Equip. shed.
- Dwelling - 2½ story frame w/5 bedrooms in very good condition. Plus a one story building (26x40) - could be in law quarters.

Note: Good limestone soil - in a very private setting.

**Terms: 10% down day of sale - balance on or before April. 18, 1994. Subject to prior sale - If not sold by March 8 auction will prevail.**

**Terms by:**
***SAMUEL S. & LENA S. YODER***
**Phone 717-966-1171**
**Sale Manager - Mahlon Oberholtzer**
**717-392-1177**
**Auctioneer -**
**C.W. Shirk Auction Service**
**717-656-8793 Lic. #2750**

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## 2 GOOD FARM AUCTIONS
**SATURDAY, FEBRUARY 19**
**@ 10:00 A.M.**
**HOLCOMB, N.Y.**
**LOCUST GROVE FARMS**
**DON & MARK MEAD FARMS**

**NOTICE: The Damaske Brothers have discontinued the hay & grain business & converted the farm to a public golf course. The Meads have sold the dairy & taken employment off farm. Since the farms are so close we decided to combine the (2) into 1 grand auction.**

**LOCATION: The auction will be held at Damaskes Locust Grove farm 3 mi. N. of Holcomb, 7 mi. S. of Victor on Boughton Rd. (Not Boughton Hill Rd.) From Rts. 5 & 20 take Rt. 20C into Holcomb & proceed N. on Holcomb-Victor Rd. to Boughton Rd. West 1/2 mi. to the farm.**

**SELLING FOR LOCUST GROVE:** 84 Mazda PU; 74 Chevy C65 S/A dump; Case 7110 4x4 Magnum w/cab, 42" tires, 2352 hrs.; 1983 Steiger PTA 280, Cummins power, good duals; Ford 7710 2wd w/Dual ldr.; Ford 9600, good rubber; IH 186 hydro w/cab; JD 6600 Combine, hydro. rear drive 215 platform & 443 head; NH 1069 S.P. bale wagon; (2) NH 411 discbine; (2) NH3 nurse tank wagons; 10,000 gal. NH3 tank; 6R S tine cultivator; 8B Wilrich flex frame plow 18"; 20' truck box w/sides; Gehl 135 grinder mixer w/hay table & scale (like new); (2) 347 wire balers; Grain-O-Vator agri vac grain blower w/pipe, near new; (2) JD 640 rakes; 8x57, 8x60, 6x40 transport augers; JD 670 rake; NH 256 rake; (2) tandem rake hitches; Kewanee double chain elevator (like new); (2) 4 star tedders; NI 701 power unit w/Byron rock picker; JD 7000 12R dry front fold planter; rotary grain cleaner; old Mack truck w/18' alum. body; (3) 18'x6 ring bins; 21'x6 ring drying bin w/floor & stiring augers; (4) hopper bottom bins; (2) 36' 12,000 bu. drying bins w/stir; 36' 18,000 bu. bin; Winpower 20 continuous KW gen set w/Wisconsin L.P. power; 30' JD field cultivator w/Gandy air seed; (3) older gravity boxes.

**SELLING FOR MEADS:** AC 7020 w/cab, 20.8x38 tires; IH 656 hydro w/ldr.; JD 3960 harvester w/Snapper pickup & 2R heads; (2) nice 960 Gehl forage wagons w/tandem gear & roof; IH 47 baler; Vicon discbine; NH rake; (3) skeleton elevators; double chain elevator; NI 1R picker; 3 pt. sickle mower; 7 shank chisel plow; Case 15' rock flex disc; 4R IH planter; Ontario drill; small rock picker; 2000 gal. fuel tank; gravity wagon w/auger; 12' hyd. auger, like new; tire chains; saddle tanks; crop sprayer; 12x20' drags; cultipacker; 16' Moritz cattle trailer; (2) feeder wagons; (2) 16' basket wagons; 3 pt. ditcher; NH 27 blower; small dump trailer; Girton 400 gal. bulk tank; Surge double 4 parlor; 18x60 Marietta silo; 60x40 old wood frame barn, buyer to remove.

A great auction here for some fine farm people.

**TERMS: Full settlement auction day, cash or good check.**

**OWNERS:**
**MARK MEAD Phone 716-657-6318**
**DAMASKE Phone 716-657-6559 or 657-7867**

**Roy Teitsworth, Inc.**
**PROFESSIONAL AUCTIONEERS**
**SALES MANAGER & AUCTIONEERS**
**6502 BARBER HILL RD.**
**GENESEO, N.Y. 14454**
**716-243-1563**

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. FEB. 5 - 9AM Lifelong collections of the late Thomas C. "Tommy" Ennis of Chales Town West Va. Cochran Auction Complex, Boonsboro, Md. Approx. 70 miles west of the Baltimore/ Washington Metro Area, Held at the 26 ACre Cochran Complex, conveniently located just 4 miles S. of Exit 35, off Interstate 70 on Maryland Rt. 66. J.G. Cochran, aucts.

SAT. FEB. 5 - 9AM Tractors, new & used farm equip., parts, trailers, good 2 story barn, historic stone farmhouse. Located along Rt. 113, 1 mi. N. of Rt. 309 or 1 mi. S of Silverdale, Hilltown Twp., Bucks Co., Pa. For Brickajlik Bros. Ralph W. Zettlemoyer Auction Co. Inc.

SAT. FEB. 5 - 9AM, Toy Auction. Located Lebanon Valley Quality Inn Rt. 72, Lebanon, Pa. Sale Conducted By J. Omar Landis Auction Service. Jay Witman, Auct.

SAT. FEB. 5 - 9:30AM Domestic & Exotic woods & veneers, kiln dried & air dried. Located behind New Oxford Shopping Center, Off Rt. 30 E., New Oxford. C. David Redding, auct.

SAT. FEB. 5 - 10AM Consignment Sale. Farm, lawn & garden equip., trucks, tractors, combines, horse drawn & misc. Location: Walters Farm US 13 Just N. of Canterbury light, 8 miles S. of Dover, DE on US 13. Sam Walders III, aucts.

SAT. FEB. 5 - 10AM Farm equip. for Jack Donio. Winslow, NJ. Hammonton, Winslow Rd. Ralph D. Hughes, auct.

SAT. FEB. 5 - 10 AM Farm Eq., Consignment Sale, Location Walters Farm 8 mi. South of Dover, Del. on US Rte. 13 just N. of Canterbury light. Sam Walters, Auct. 302-284-4619.

SAT. FEB. 5 - 10AM, Tractor, Skid Loader, 2 Trucks, Farm Equipment. Located On The Premises 2560 Pocock Rd., Harf. Co., Monkton, MD 21111 (Pocock Rd. Is Off Md. Rt. 146- Jarrettsville Pike- between Hess Rd. & Md. Rt. 152). William H. Amoss, Auct.

SAT. FEB. 5 - 11AM 270 acre Juniata Co. Farm, located between Mifflintown & Lewistown, 3.5 miles off Rt. 333. From Mifflin take Licking St. off 333, go 3.5 miles to Sheesley Rd., turn left to farm. Kerry Pae, aucts.

SAT. FEB. 5 - 11AM 30 Acre Dairy Farm, Licking Twp, Clarion Co. Rt. 1 S.R. 3016l, Sligo, Pa. (Just above Callensburg) 50 miles E. of Ohio, Pa. State line. Take I-80 east of I-79 or just west of Clarion to exit #7 then S. on State Rd. 3007 4½ miles to S.R. 3016 and right ½ mile to auction. Russ Kiko, aucts.

SAT. FEB. 5 - 1AM Tractors, combine, farm equip. One mile N. of St. Georges, De. take Rt. 72 north, turn left at 1st rd. (McCoy Rd.) last farm on right next to Del Canal. Owners Clara & Vance Gray Sr. C.T. Scuse & Sons, Inc., aucts.

SAT. FEB. 5 - 1 Acre Building Lot, 35,000 Sq. Ft. Grocery Store, Inventory. Located Nicklemine, Pa. Owners, Harry & Nancy Fisher. Petersheim Aucts.

SAT. FEB. 5 - Estate Sale, Real estate, antiques, collectibles, household, car, coins, oriental style rugs. Held at Juniata Markets, Juniata Co. Long's Auction Service. Esther W. Wingate Estate.

SAT. FEB. 5 - 9AM Real estate, tools, tractor, sprayers & parts, office equip., complete liquidation of Lester A. Singer Co. At 96 N. Ronks Rd., Take Rt. 30 east to Lancaster, PA approx. 5 miles to Ronks Road. Turn north at Turkey Hill Market, approx. ½ mile to auction. By Miriam B. Singer. Ron Funk, Gordon Ressler, aucts.

SAT. FEB. 5 - 10AM, Shop Equipment, Tools, Household Goods. Located 6 Miles Southeast Of Strasburg, One Mile South Of Georgetown, At 87 Quarry Road, Lanc. Co., Pa. Owner, John S. Glick. Diffenbachs, Auct.

SAT. FEB. 5 - 12Noon Estate sale of real estate. Located in East Waterford, Juniata Co., approx. 19 mi. S. of Port Royal, but sale will be held at Juniata Markets, 1 mi. north of Port Royal. Esther W. Wingate Estate. Long's Auction Service.

SAT. FEB. 5 - 12Noon, 8¼ Acres w/2 Houses Of Mary I. Frey. Located York Co., Pa., From Winterstown North On Rt. #24 Just A Short Distance T/R Onto Felton Rd. Just Past Red Lion Auto Salvage T/L On Hill St., First Farm On Left Signs Posted. York Co. St. Map Page 40, Section G-3. Attorney, Andrea Anderson. Bradley K. Smith, Auct.

SAT. FEB. 5 - 1PM, 2 Parcels Of Real Estate, One Acre Building Lot & Nickel Mines Grocery Store. Located In Bart Township, Lanc. Co., Pa., 5 Miles West Of Gap In Nickel Mines At Intersection Of White Oak Road & Mine Road. Steve & Steve Jr. Petersheim, Aucts.

MON. FEB. 7 - 9AM Farm equip, tractors, veg. equip., trucks, produce mkt. equip, 1 horse sleigh. Located 4 mi. S of Doylestown at 1535 Stuckert Rd., Warrington, Warrington Twp., Bucks Co., Pa. PA Turnpike E/W, exit 27, turn N onto Rt. 611, go 6 mi. turn R onto Bristol Rd., ¼ block turn L onto Stuckert Rd., ½ mile to farm on R. Ordered by James L. Love. Ralph W. Zettlemoyer Auction Co., Inc.

MON. FEB. 7 - 3PM, Antiques, Collectibles & Household Goods. Located Brickerville Firehall. Auct. For Esther Weaver & Elwood Detomble. E.M. Murry Assoc. Aucts.

MON. FEB. 7 - 6:30 PM Real Estate. Sadsburyville, Chester Co., Pa. Take East of Rt. 10 on business Rt. 30 or West of Coatesville. By Nate, Albert, Doris, Lottie, Betty Bair. Kenneth Griest, John Stoltzfus, auct.

MON. FEB. 7 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. FEB. 8 - 8:30AM, Public Sale Of Horses, Farm Equipment, And Household Goods. Located At 344 Hess Road, Leola, Pa. Sale By Ben S. Stoltzfus. Mel Hoover, Auct.

TUES. FEB. 8 - 9AM Livestock, 20 holstein heifers, farm equipment, crops. Located six miles southeast of Strasburg, one mile east of Georgetown, ½ mile north of Rt. 896 at 221 Old Dam Road, Lanc. Co., Pa. David S. King, owner. Diffenbachs, aucts.

TUES. FEB. 8 - 9AM, Livestock, 20 Holstein Heifers, 1 Bull, Farm Equipment. Located 6 Miles Southeast Of Strasburg, 1 Mile East Of Georgetown, ½ Mile North Of Route 896 At 221 Old Dam Road, Lancaster Co., Penna. Owner, David S. King. Diffenbachs, Auct. 225L.

TUES. FEB. 8 - 10AM Bow windows, doors, bldg. material, generator, tools, carpet, blazer, lift trucks, forklift. 1825 E. Boston Ave., Phila, Pa. Wm. F. Comly & Son, Inc., aucts.

TUES. FEB. 8 - 10AM Farm equip., building materials, general merchandise. Kutztown Produce Auction, Inc., RD 4, Box 4153-A Fleetwood, Pa. 19522.

# LARGE UPCOMING AUCTION

**ANNUAL SPRING WESTERN MARYLAND CONTRACTORS AUCTION**

## COCHRAN AUCTION COMPLEX

**MD. ROUTE 66 - BOONSBORO, MARYLAND**

# 2 DAYS

**FRIDAY, APRIL 1, 1994**
**SATURDAY, APRIL 2, 1994**

## ATTENTION CONTRACTORS & EQUIPMENT DEALERS

**We invite you to participate in one of our most successful AUCTIONS HELD EACH YEAR!**

# CONSIGN NOW

**Consignments are now being accepted. Please contact us now for further information if you wish to liquidate any of your surplus inventory in this well established auction.**

**EARLY CONSIGNMENTS WILL RECEIVE MAXIMUM ADVERTISING COVERAGE**

**The location of the Auction is at the facilities of the Cochran Auction Complex conveniently located just 4 miles South of Exit 35 off Interstate 70 along Maryland Route 66 South.**

**MANY PIECES ALREADY LISTED, INCLUDING**

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| Track Dozers | Vibratory Rollers | Rubber Tire Loaders |
| Track Loaders | Motor Scrapers | Hydraulic Excavators |
| Motor Graders | Farm Tractors | International Flat Dumps |
| Backhoes | Part Machines | 35-Ton Equipment Trailers |
| Mack & Other Dumps | Pick Ups and Autos | Shop Equipment |

**PLUS LARGE ASSORTMENT OF CONTRACTOR TOOLS AND OFFICE SUPPLIES**

**For further information, please call us at (301) 739-0538 (1-800-310-2844 toll free - MD) or detach the slip below and mail to us. Thank You.**

- ☐ Please contact me with further information on consigning equipment/trucks at your upcoming Auction.
- ☐ Attached is a listing of equipment/trucks that I wish to consign at your upcoming Auction.
- ☐ Please forward an Auction Contract Agreement for my review and approval

Name:_____

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Address:_____

Phone Number:_____ Best day/or time to call:_____

**Please Mail To:**
**J.G. COCHRAN AUCTIONEERS & ASSOC., LTD.**
**P.O. BOX 222, BOONSBORO, MD 21713-0222**

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD
Professional Construction & Industrial Equipment Auctioneers
7704 Mapleville Rd., P.O Box 222, Boonsboro, MD 21713-0222
(301) 739-0538 • Toll Free (MD) 1-800-310-2844 • FAX (301) 432-2844

# Public Auction

**89 ACRE FARM - TRACTORS & FARM EQUIPMENT**

**LOWER CHANCEFORD TOWNSHIP, SOUTHERN YORK CO.**

## MONDAY, MARCH 21, 1994

**10:00 A.M.**

**LOCATED: Rt. 74, Southern York Co., PA - Sunnyburn - Turn west on Atkins Road, Go 1 mile to property on right.**

**12:00 NOON**
**REAL ESTATE**
**12:00 NOON**

89 Acre farm with 9 year old frame house, 40x86 frame barn, 36x450 Big Dutchman High Rise, Tri Deck; all automatic egg laying operation - houses 46,000 layers, 30x40 egg room, 20x100 metal shed, 3 silos of concrete stave structures - 20x65, 16x65 & 10x60 and feed lot for cattle. 55 Acres tillable, 10 acres pasture with a spring and small stream, balance is wooded.

House has modern kitchen with dishwasher, dining room, living room, laundry room, 2 bedrooms and bath on the 2nd floor, 1/2 bath in basement, heated by electric & woodstove, Red Lion School District. Chicken house was used till Jan. '94.

**TERMS: 10% DOWN, BALANCE IN 60 DAYS. "SOLD AS IS".**

**Complete list of farm equipment will follow at a later date. 3 Tractors, round baler, tillage equipment, skid loader, etc.**

**SELLER:**
**Wm. L. & Debra F. Glass**
**R.D. #2 Box 29**
**Airville, PA**
**717-862-3101**

**AUCTION CONDUCTED BY:**
**Rentzel's Auction Service**
**Emigsville, PA**
**717-764-6412**
**PA Lic. #761**

# ADVANCE AUCTION NOTICE

***LIQUIDATION AT PUBLIC AUCTION OF Case IH***

***E.T CLINE & SONS, INC.***
***510 EAST WILSON BLVD.***
***HAGERSTOWN, MARYLAND***

**NOTICE: HAVING BEGUN THEIR BUSINESS IN 1945 AT THIS LOCATION, E.T. CLINE & SONS, INC., HAS DISCONTINUED THEIR BUSINESS OPERATIONS AND WILL SELL THE FOLLOWING ON:**

**SAT., FEB. 19, 1994**
**10:00 a.m.**
**• TRACTORS • VEHICLES • FARM EQUIPMENT • REMAINING PARTS AND INVENTORY**

**FOR FURTHER INFORMATION SEE NEXT WEEK'S LANCASTER FARMING FOR DETAILED AD LISTING**

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD.
Professional Auctioneers & Appraisers
7704 Mapleville Rd., P.O. Box 222,
Boonsboro, MD 21713-0222
(301) 739-0538
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FAX (301) 432-2844

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

TUES. FEB. 8 - 6PM, Valuable Real Estate. Located 2590 Siegrist Rd., Ronks. Take Rt. 340 East To Smoketown Turn Right Onto Rt. 896. (Eastbrook Road) To Siegrist Rd. Turn Left To Property On Right. Terms By, Clyde R. & Tara L. Graybill. Randal V. Kline, Lloyd Kreider & Roy Good, Jr., Auct.

TUE. FEB. 8 - 6PM Located in Hummels Wharf, Monroe Township, Snyder Co., Pa. Turn off Rts. 11 & 15 at the Dairy Queen onto Park Rd. and travel 1 mile to auction site at Monroe Twp. Building. Township Equip. Owner: Monroe Twp. Roger A. Lauver, Dean E. Longacre, aucts.

WED. FEB. 9 - 10AM Potato Chip & Pretzel Processing Facilities incudling all processing equip., real estate, inventory, tradenames, A/Rs and customer lists. Held at Charles Chips, 900 Stony Battery Road, Mountville, Pa. (5 miles W. of Lancaster). Michael Fox Aucts., Inc.

WED. FEB. 9 - 11AM, SAT. FEB. 12 - 10AM Two Day Dispersal Located 21½ miles N. of Frederick, Md. & 12 miles S. of Gettysburg, Pa. on Rt. 15, Southeast on Rt. 76 for 2½ miles to farm. 94 Head of Holstein Dairy Cattle. Tractors, Loader, Farm Machinery. Robert P. & Donna K. Burrier. Robert C. Mullendore, Auct.

WED. FEB. 9 - 2PM, Antiques, Household Goods, Collectibles & Tools. Located At The Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lancaster County, Pa. Horst Aucts.

THURS. FEB. 10 - 10AM, Woodworking. Located On The Former Premise Of Hi-Tech Industries, Inc. Walnut & Pine Streets, Marcus Hook, Pa. Certified Industrial Aucts., Inc.

THURS. FEB. 10 - 10:30AM Holstein milking herd dispersal, Rollinghills Farm, Charles Shomo, Staunton, Va. Ownby Auction & Realty Co., Inc.

THURS. FEB. 10 - 10:30AM 7 Tractors. From York Pa. take Rt. 30 E. to Hellam Exit, turn Rt. proceed to Rt. 462, turn left on Rt. 462 East. Continue to Hellam, turn Rt. on Broad St. at Hamilton Bank, sale on left. Wolgemuth Auction Service.

THURS. FEB. 10 - 11AM Wilbur Hey Farm Machinery auction. Held at 519 East Swamp Rd., 10 miles Northwest of Penn Yan on east side of Potter muck. From Rt. 5 & 20 take Kearney Rd. which becomes E. Swamp Rd. or follow auction arrows off Rt. 245. Wilbur Hey, owner. Harris Wilcox, Inc., auct.

FRI. FEB. 11 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI . FEB. 11 - 9:30AM, Mules, Dairy Herd & Farm Machinery. Located In Centre Co., ½ Mile South Of Rebersburg, Pa. On Town Lane. Owners, Mr. & Mrs. Levi Fisher. Mark Glick, Auct.

FRI. FEB. 11 - 10AM, Farm Equip., Hog Equip., Etc. Located At The Kutztown Produce Auction Bldg., 2 Mi. S. Of Kutztown & 1 Block N. Of Moselem Springs Rest., Turn E. Off Rt. 222 At Richmond Twp. School Bldg. Onto School Rd., Go To T, Left Onto Scheiry Rd., Approx. 1 Mi. To Auction, Berks Co., Pa. Selling For, Melvin J. & Mildred L. Burkholder. Ralph W. Zettlemoyer Auction Co., Inc.

FRI. FEB. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. FEB. 12 - Farm Machinery And Personal Property. Location: From Reading Take 222N To Village Of Kirbyville Turn Right Onto Richmond Road To Walnutstown Road, Turn Right On Farm On Right. Terms By, Mrs. Amos Martin. Kline, Kreider & Good Aucts.

SAB. FEB. 12 - 8:30AM Antiques, antique furniture, glassware, tools, milk bottles, tins. Held at Blue Ball Fire Hall in the village of Blue Ball along Rt. 322, Lanc. Co., Pa. Snyder Auction Service, agent for owners.

SAT. FEB. 12 - 9AM, Antiques, Household Goods, Collectibles & Tools. Located At Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd (Approx. 2½ Miles West Of Ephrata), Ephrata, Lancaster County, Pa. Sale For, John B. & Emma B. Horning, Lizzie Rudy & Pearl Hainley Estate. Horst Aucts.

SAT. FEB. 12 - 9AM North American Wild animal trophy collection & related items. At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. To be offered at public auction from a private collection from Newport, Halifax, Lanc. Co. & Others. Gilbert & Gilbert, aucts.

SAT. FEB. 12 - 9AM, Shop Equipment, Hand Tools, 4 Set Of Driving Harness, 2 Wagons, 2 Utility Sheds, Antique Furniture, Few Dishes, Hunting Equipment. Located For Daniel-Rachel Stoltzfoos. Jacob F. Stoltzfoos Estate On 31 N. Ronks Rd., In Lanc. Co. Pa., Between Rt. 340 And Rt. 30.


# FRALEY'S
## ANNUAL SPRING MACHINERY CONSIGNMENT AUCTION

3 Miles East of Muncy, PA along Kepner Hill Road

**SATURDAY, MARCH 12, 1994**

**STARTING 9:00 A.M.**

***Advertising coverage must be received by Feb. 29, 1994 by calling (717) 546-6907***

Trucking Available • Loader Tractor • Loading Dock

Conducted By

**Fraley Auction Co.**

Auct. Lic. No. RY-71L

RD4, Box 328, Muncy, PA 17756

**(717) 546-6907**

***Lycoming County's Largest Consignment Auction***



**120 REGISTERED & GRADE HOLSTEINS**

CATTLE EXCHANGE — STONEHURST FARM — DAIRY CLASSIC

**120 QUALITY**

## SATURDAY, FEBRUARY 12 * 11 A.M.

**AT NEW HOLLAND LIVESTOCK STABLES**

**NEW HOLLAND, PA.**

**Take Notice, This Months Offering May Be Our Best Yet! The Sale Will Be Held At New Holland Livestock Stables! In Event Of Inclement Weather Such As Snow Or Ice, The Sale Would Be Rescheduled to Tuesday, February 15th At The Ben K. Stoltzfus Farm, Intercourse, Pa.**

50 Fresh Cows Sell, Many Milking Over 100 Lbs./Day! Flashy Bred Heifers! Well Grown Yearlings & Calves! Records On Dams Exceeding 42,000 Lbs.

*****LARGE QUANTITY OF SEMEN SELLS! BRING YOUR TANKS!*****

2 Prelude, 2 Mountain, 3 Lindy, 5 Blackstar, 4 Warden, 5 Chief Mark, 5 Cleitus, 7 Stardust, 2 Aerostar, 7 Cubby, 1 Misty, 1 Converse, 7 Target & Much More!

**SOME VERY VALUABLE EMBROYS WILL SELL!**

* Selling 6 #1 Embryos By Astro Jet From A VG-86 Valiant With 22,790M 3.8% 858F 3.5% 797P & Grdam Is 3E-93-GMD-Dom "Elevation Insert" With 34,760M 3.5% 1216F & Next Dam Is 2E-91 With 100,000 LT! 4 Embryos Sell By Concord From A VG-83 Blackstar & Grdam Is 2E-91 With 34,400M 5.0% 1722F 3.4% 1157P & Next Dam Is VG-85-GMD-Dom With 32,590M 1137F!

**HAND SELECTED COWS THAT WILL MAKE YOUR MOUTH WATER!**

* Jake Kramer Sends A Fancy Fresh Starbuck That Is VG-85 At 2 Yrs. With 2-01 337D 16,587M 4.2% 698F. Dam Is A GP-83 Inspiration With 225,800M 917F!
* Keystone Farm Sends 5 Outstanding Young Fresh Cows Including A VG-85 Thor With 2-04 291D 21,802M 3.5% 772F 3.1% 684P! Her Mat Sister By Blackstar Also Sells Fresh! Dam Is VG-85 With 31,745M 3.4% 1068F & Grdam Is 3E-91-GMD With 204,000M! Also A Fresh Leadman From A VG-87 Mark Dam With 37,570M 3.7% 1378F 3.2% 1200P & Grdam Is VG-88 With 35,010M 3.8% 1319F! Heifer Selling Has PTA +57F +57P Another Great One From Keystone Is Springing To Mark Anthony. She Is A Bell Promise From A VG-87 GMD Dom With 42,490M 3.6% 1511F 3.1% 1308P & Grdam Is 2E-90-GMD-Dom With 34,520M 4.0 1385F!
* A VG-87 Gambler Dtr Sells Springing To Astre! She Just Finished With 3-04 327D 26,124M 3.5% 919F! She Stands 62" & Is Backed By 2 VG Dams! Wayne Williams.
* Coldsprings Farm Is Sending Another Outstanding Selection Of Young Fresh Cows! Trouble Free Cows With Many Milking Over 100 Lbs/Day!
* Harry Thompson Sends 2 Fresh 2nd Calvers! One Is Backed By A VG-87 Dam & Made 2-10 22,242M 3.9% 863F 3.4% 747P!
* A Fresh Laban Sells From A GP Ned Boy & Grdam Is VG-87 With 34,230M 3.5% 1200F 3.2% 1090P! Also A Fresh 2 Yr. Old Backed By A Dam With 29,710M 4.1% 1230F & Grdam With 28,300M! PHA.
* Matt Welk & Jill Harnish Send A VG-85 Dixiecrat Due After Sale To Raider! She Made 4-02 370D 20,119M 3.7% 739F 3.6% 721P. 2 GP Dams!
* Wea-Land Farms Sends A 1st Calf Symbol Dtr From A 23,000 Lb. Bell Dam & A Fresh Boutonniere From A 29,000 Lb. Dam!
* William Swift Sends 3 Fresh High Production Young Cows! A Logic Sells Fresh 1/26 With 3-01 358D 24,400M 846F! A Commanche Dtr Sells Fresh With 100 Lbs/Day After Making 3-00 365D 25,440M 887F! A Fresh Stonetown Pete Dtr Sells After Making 2-01 344D 19,550M 618F!
* A Fresh Red Triple Crown Dtr Sells After Making 3 Yrs. 365D 22,180M 3.9% 859F! Dam Is GP-83 With 24,610M 915F & Next 2 Dams Are VG! William Warns.
* Ira Welk Sends Several Extra Special Consignments! A Fancy Fresh Lindy Dtr Sells With A Super Udder! A Cubby Sells Fresh Built In At +59F +63P & An Extra Special Inspiration Dtr Sells Fresh 1/26! Dam Has 20,104M 4.2% 853F & Grdam Is EX-90! Also A Fresh Aerostar That Is Really Milking & Looks The Part!
* Shadowave Sends A Super Selection Of Fresh Cows! An Astro Jet Sells Due Sale Time To Blackstar With 1-11 19,087M 3.6% 686F & 2 VG Dams! A Counselor Dtr Sells Fresh From A Dam With 19,910M 712F!
** A Very Special United Nick Dtr Sells Due Sale Time To Cubby! Dam Is VG-86 With 19,960M 4.5% 897F & Next 2 Dams Are Excellent With Records To 25,780M 4.0% 1028F!***
* A United Nick Dtr Sells Fresh! Dam Has 21,850M 3.7% 810F!
* A Fancy Fresh Inspiration Dtr Sells From A VG-86 Dam With 22,683M 4.3% 972F & Next 4 Dams Are All VG Or EX! Extra Special Pedigree!
* An Inspiration Dtr Sells Springing To Jet With 2 VG High Production Dams! Records To 20,450M 641F!

******A SPECIAL GROUP OF YEARLINGS & CALVES WILL SELL!******

* A Tesk Dtr Sells Born 11/92! Grdam Is VG-87 With 33,160M 1095F!
* A Melwood Born 10/92 Sells Ready To Breed From A VG-85 Dam Making 27,000M 835F! Extra Fancy!
* 2 Leader Dtrs Sell Born 11/92 & Ready To Breed!
* A Curious Dtr Born 11/92 Sells With A PTA +65P!
* A Nice Selection Of Well Started Calves From Many Of The Outstanding Cows Above!

*****SEVERAL OUTSTANDING SERVICE AGE SIRES SELL*****

* A Red Fire Son Born 2/93 Sells! Dam Is The Famous VG-88 Panda-Red With 3-08 365D 27,750M 3.5% 976F & Grdam Is EX-93 With 147,000 LT!
* A Prelude Son Sells Ready For Service From A VG-88 Dam With 26,000M! 2nd Dam Is VG & 3rd Dam Is EX With 27,612M 3.7%F!
* An Inspiration Son Son Sells From The Great Coldsprings Herd!

**** Folks Will Tell You That The Very Best Cattle They Buy Come Thru The PA Dairy Classic Sale! All Cattle Are Inoculated Against Shipping Fever & Tested For Immediate Interstate Shipment! This Is A Sale Were You Can Buy With Confidence! We Do Not Sell Cull Cows! We Do Not Sell Problem Cows! We Only Sell Quality Cattle & They Have Been Making A Lot Of New Buyers Very Happy!**

***Catalogs Will Be At Ringside * Lunch Available ***

**SALE MANAGED BY**

**Stonehurst Farm**
1541 Lime Valley Road
Strasburg, PA 17579
Telephone: Don Walk- 717/687-7475
FAX 717/687-8624

**The Cattle Exchange**
Dave Rama RD 2 Box 79 Delhi, NY 13753
Ph 607/746-2226 Fax 607/746-2911
AU-002463-L



# PUBLIC SALE

## SAT., APRIL 9, 1994

**At 9:30 A.M.**

***REAL ESTATE, FARM EQUIP. BUTCHER EQUIP., TOOLS, HOUSEHOLD GOODS, 3 GRUBER WAGONS***

**Directions: From Myerstown take Rt. 422 East to Womelsdorf, turn left on Rt. 419 go North on Rt. 419 approx. 5½ miles to sale on left.**

***REAL ESTATE***

Approx. 45 acre farm with approx. 1370 ft. of road frontage along Rt. 419 situated thereon is a large 2½ story frame house with 4 rooms and bath on second floor. 3 rooms and kitchen on first floor. Full basement. Also there is a workshop and 2 storage sheds on property.

To see property call 717-933-5328.

NOTE: This property has many possibilities full listing to appear later printing.

**10% down. BAL. UPON SETTLELEMNT WITHIN 60 DAYS.**

**Terms by**

***ELWOOD AND DOROTHY LUTZ***

**Aucts. Sylvan B. Witmer AU001807-L**
**Ben Habecker**
**Atty. John Wertz**

Not Responsible For Accidents
Out Of State Checks Need Bank Letter



# EXTRA CATTLE
## Coming To The PA Classic Sale
**See Our Ad For Time and Location**

★ Dream Edge Farm Is Sending 10 Yearlings To Bred Heifers

★ Roy-Ru-Ben Farm is Sending 10 Cows - Spring and Summer Cows Selling 2-12-94

**Sale Barn #717-354-4341**

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. FEB. 12 - 9AM, Antique & Collectible Consignment Auction. Located Dwight D. Miller Auct. Center, Bethel, Pa. Now Taking Consignments. Dwight D. Miller, Auct.

SAT. FEB. 12 - 9AM Antiques, Hummels & Collectibles. Held at Juniata Markets. Long's Auction Service.

SAT. FEB. 12 - 9AM, Real Estate & Personal Property. Located 1352 S. Hanover St., N. Coventry Twp., Chester Co., Pa Estate Of George H. Bickel. Kenneth A. Geyer, Auct.

SAT. FEB. 12 - 10AM, 100 Head Of Mules & Horses. Located At 2008 Horseshoe Rd., Lanc. Pa., Lanc. Silo Co. Owner Paul Smucker Diffenbach's Auct.

SAT. FEB. 12 - 10AM, Charles & Wayne Rehmeyer Potato Farming Equipment Auction. Located Shrewsbury (York Co.), Pa. Pirrung Aucts., Inc. Wayland, New York, 716-728-2520.

SAT. FEB. 12 - 10AM, Complete Liquidation Of Haynes Dairy Farm. Located 4 Miles South Of Boonsboro, Off Route 67 Onto Park Hall Road, Proceed To Sale. (Watch For Auction Signs). James G. Cochran, Auct.

SAT. FEB. 12 - 10:30AM, Cat., Truck & Farm Machinery And A Few Household Items. Located In Mifflin Co., 2 Miles North Of McVeytown, Pa., Or 12 Miles West Of Burnham, Pa. (Off Route 322) Along Ferguson Valley Road. Joe & Trudy Hartzler. Mark Glick, Auct.

SAT. FEB. 12 - 11AM, 120 Reg. & Grade Holsteins. Located At New Holland Livestock Stables, New Holland. In Event Of Inclement Weather Such As Snow Or Ice, The Sale Would Be Rescheduled To Tuesday, Feb. 15th At The Ben K. Stoltzfus Farm, Intercourse, Pa. The Cattle Exchange & Stonehurst Farm.

SAT. FEB. 12 - 1PM Valuable Farm Real Estate. Located at 4395 Orrstown Rd., Orrstown, Pa From Shippensburg, take Route 533 W. for approx 5 mi (approx 1 mi west of Orrstown) to sale site. Alice Myers Watson. Don Hershey Auct. Service

SAT. FEB 12 - 2PM, 1½ Story Sandstone Dwelling, 20'x80' Shop & Barn, Real Estate. Located At 400 Stricklerstown Rd., Millcreek Township, Lebanon Co., Pa. Directions: Rt 897 Between Reinholds & Kleinfeltersville, Turn North Onto Stricklerstown Rd., 1 Mile To Auction. Terms By, Ira Beiler. Horst Aucts.

SUN. FEB. 13 - 9AM Toy Show & Sale, Frederick, Md. H B. Duvall, Inc.

MON. FEB. 14 - 10AM, Johnson Farms Complete Liquidation Of All Modern Potato Farm Machinery. Located Deerfield, New Jersey. Pirrung Aucts Inc Wayland, New York, 716-728-2520

MON. FEB 14 - 10AM Real Estate & Woodworking equip 1217 Apple Rd, Haycock Twp, Applebachsville, Pa Sanford Alderfer Auction Co.

TUE. FEB. 15 - Full Line Of Farm Machinery, Holstein Heifers, Draft Horses. Located Spring Garden, Lanc. Co., Pa. Owners, Daniel & Elizabeth Stoltzfus. Petersheim Aucts

TUE. FEB. 15 - Farm Machinery. Located From Lancaster Route 222 N To Brownstown Exit Turn Right On 772 To Light, Turn Right On To 272 N To Church St. Turn Right To Metzler Road Turn Left 2nd Farm On Right. Terms By, John R. and Esther Z. Hoover. Kline, Kreider & Good, Aucts.

TUE. FEB. 15 - 9AM, Hi-Quality Holstein Hfrs., Horses, Farm Equipment. Located Along Route 772, 3 Mile West Of Intercourse, Just North Of Mascot (Ressiers Mill), Lanc. Co., Pa. Owner, Omar Fisher. Diffenbach's Auct.

TUE. FEB. 15 - 9:30AM Shop tools, equip. & carts. Located 2 miles SW of New Holland, 2 miles N of Intercourse, turn off Rt. 23 one mile west of New Holland on Peters Rd. go to 2nd cross road turn right on Zeltenreich Rd., first road left on Centerville Rd. turn in Lanc. at Phillips Lanc. Co. Cheese Co., Lanc. Co., Pa. By John S & Nancy B. Lapp. Robert E & Jeffrey R Martin, aucts.

TUE. FEB. 15 - 10AM Dyeing - Finishing Plant, 2015 City Line Rd., Bethlehem, Pa. Textile Dyeing & Finishing Co., Inc. Wm. F. Comly & Son, Inc., aucts.

WED. FEB. 16 & THURS. FEB. 17 - Large Two Day Sale Of Farm Equipment, Etc. At Our Place Of Business 6 Miles South Of Chambersburg, Pa., And One Mile East Of Marion, Pa. Owners And Managers, Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

WED. FEB. 16 - 9AM Horse Drawn Farm Machinery, Draft Horses, Holstein Heifers, DeLaval Milkers, One Horse Sleigh. Located At The Farm In Lanc. Co. Along Rte. 340 6 Mile East Of Intercourse - 2 Mile West Of White Horse. Benuel F. & Lizzie Stoltzfus. Steve Petersheim, auct.

WED. FEB. 16 - 2PM, Antiques, Household Goods, Collectibles & Tools. Located At Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lancaster County, Pa. Horst Aucts.

THURS. FEB. 17 - Farm Machinery, 3 John Deere Tractors, Tillage And Forage Equipment. Located Churchtown, Lanc. Co., Pa. Owners, Amos & Elaine Martin. Petersheim, Aucts.

THURS. FEB. 17 - 9AM Located between Leola and Eden near Sunset Motel. Household goods, antiques, harness equip. & supplies, tools & coins turn off Rt. 23 on Snake Hill Rd., 2 miles to 262 Snake Hill Rd., Lanc. Co., PA. Terms by Nancy S. Glick. Robert E and Jeffrey R. Martin, Randall L. Ranck, aucts.

THURS. FEB. 17 - 10AM, Farm Machinery, Case Diesel Uniloader, 3 John Deere Tractors. Located At Amos & Elaine Martin At The Farm In Lanc. Co., Churchtown, Pa., 4 Miles West Of Morgantown, 6 Miles East Of New Holland. Follow Route 23 To Churchtown. Turn North On Water Street At Stone Wall. Follow Half Mile To Farm On Left. Steve & Steve Jr Petersheim, Aucts.

THURS. FEB. 17 - 11AM, Dairy Cow & Heifer Sale. Selling At Kling's Sale Barn, 15 Miles North Of Carlisle On Route 74 - 2 Miles Northeast Of Landisburg, Pa. Pa. Kling's Auctions, Inc.

FRI. FEB. 18 - 9AM Farm machinery, 6 Belgium horses. Take Rt. 272 app. 12 miles S. of Lanc., Pa. through the Buck to first farm on right. By John F. & Annie Fisher. Kreider, Kline & Good aucts.

FRI. FEB. 18 - 9AM Farm equip, tomato harvesters, veg. equip, trucks. Located 1.7 miles N. of Raxbury, Pa. on Lurgan Rd., From Exit 15 on PA Turnpike (Blue Mountain) Take Rt. 997 S. 2.7 Miles to Lurgan Rd. Turn Left. Follow to sale Left. (First Farm). For Dr. James M. Stern. Les Longenecker, aucts.

FRI. FEB. 18 - 10AM, Mifflin Co. Modern Farm Machinery. Located In Mifflin County, 5½ Miles North Of Belleville Or 4 Miles South Of Reedsville, Pa., Just Off Route 655 Along The Bareville Road, ½ Mile North Of Peachey's Meat Market. Owners, Joseph E. & Sylvia A. Kurtz. Bryan D. Imes, Auct.

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*Farm Machinery - Three Tractors*
*2 - 300 Gallon Fuel Tanks*
*J.D. 7000 Corn Planter*

**Thursday,**

**March 10, 1994**

**10:00 A.M.**

**Auction held for Norwood Holstein, Montgomery County, PA, 1 mile West of Limerick, 7 miles South of Pottstown. From Route 422 get off at Sanatoga exit. Go North toward Norristown past the Limerick Diner. Next road left, N. Limerick Road follow to sale.**

### Tractors

John Deere 4430 diesel, quad range, dual hyd. outlets, good rubber, cab; Farmall 806 diesel, wide front, standard shift, 2 pt. fast hitch; Farmall H; John Deere 60 gas, 3 pt., hyd.; John Deere 45 loader; tractors all in good running condition.

### Harvesting - Forage Equipment

John Deere 1219 nine foot haybine, bought new on this farm; John Deere 300 narrow 2 row corn picker, hi-flo tires; John Deere 336 baler with thrower; John Deere 35 harvestor, 2 row narrow corn head - grass head, Gehl hi-throw blower; 21' Bale King bale wagon on E.Z. Trail 827 gear; 18' metal bale wagon on John Deere chassis; 2 E.Z. Flow grain bin wagons with metal extension sides on 872 gears, hi-flo tires; John Deere 125 forage wagons, 3 beaters; John Deere 115 forage wagon, 3 beaters; Zimmerman 44' elevator with hyd. motor; 7' Rino rotary mower; John Deere rake, rubber att. teeth.

### Planting - Tillage Equipment - Etc.

John Deere 7000 Conservation 4 row corn planter, dry fertilizer, insecticide boxes, in excellent condition; John Deere 5 bottom semi-mounted 18" plow; 9 tooth 3 pt. chisel plow; John Deere 110 transport disc harrow; Century 300 gallon boom field sprayer; Brillion cultimulcher; needs work; set of front cultivators, fit on H; 3000 gallon Badger liquid manure spreader, needs work; 3 pt. blade.

### Barn - Shop - Milking Equipment

Weaverline 330 feeder, needs batteries; 3 - 4' exhaust fans; 2 feed carts; Hobart welder; DeLaval 73 vacuum pump with 3 h.p. motor; one and half glass pipe line DeLaval milking system; complete with tubs, receiving jars, washer, 4 milker units, complete for 40 cow barn; Hobart welder; John Deere 5 manure spreader with tailgate; John Deere 4010 tractor wheel; platform scales; **Bushhog 3 pt. wood splitter;** more items not listed; wagon load of small items.

**Auctioneer:**
**Steve**
**Steve Jr. Petersheim**
**215-593-AUCT**
**AU 001349L**

Food on Premises

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# PUBLIC AUCTION

***Of 7 Parcels Of Valuable Farmland, Buildings & Equipment***

## Saturday, March 5th

**At 9:30 A.M. Real Estate Will Be Sold At 11:00 A.M.**

**Located midway between Catawissa, Elysburg & Danville, Franklin Twp., Columbia Co.**

**Directions: Follow Krums Orchard signs from either Rts. 487, 42 or 54 to Scenic Drive. Lodging available at Buck Horn, Interstate 80.**

**PARCEL 1:** 2 1/2 story frame farmhouse: kitchen w/FP & coal stove, living room/dining room comb.; 3 BR's & bath on 2nd floor; lg. attic; basement w/dirt floor under kit. area; summer kitchen w/FP. Situated on 2.71 acres with pond & outbuildings; additional acreage available.
**PARCEL 2:** 2.6 acre scenic residential building lot, DER perk approved.
**PARCEL 3:** 10 acre residential building lot, DER perk approved, subject to subdivision.
**PARCEL 4:** 40 acres of farmland, SCS drainage terraces, deed restrictions, subject to subdivision approval.
**PARCEL 5:** Peaceful Hills development, 15.63 acres total, 6 lot subdivision, preliminary plans approved with perk tests, street required.
* Some deed restrictions apply to above parcels.
**PARCEL 6:** 92 +/- acre river bottom farmland, 83 acres cropland, drainage tile, irrigation access, 3000' Susquehanna river frontage, 1000' Roaring Creek frontage, non-HEL, adjacent to Canadian Pacific Railroad.
**PARCEL 7:** 45 +/- acre river bottom farmland, 37 acres cropland, irrigation access, 600' Roaring Creek frontage, PP&L electric hookup, non-HEL, lg. bank barn in ex. cond., adjacent to Canadian Pacific Railroad.
* Parcels 6 & 7 are adjacent, productive river bottom farmland located 3 miles east of Rt. 54 along Mt. Zion Road.
**INSPECTION: Saturday, February 19th from 1-3 P.M. or by appointment.**
**TERMS: 10% day of sale; settlement on or before May 5, 1994.**

**ITEMS:** 1986 JD 4450 tractor, power shift, 12 front end weights, quick hitch, dual tires, cab, A/C, radio/tape, 2894 hours, one owner; 1969 JD 4020 tractor, synchro-ranger side console, dual hydraulic outlets, dual tires, 6400 hours, roll guard, one owner; JD 2440 tractor, dual hydraulic outlets, 3620 hours, roll guard, high-low transmission; 1976 IH hydro 100 tractor, roll guard, 3715 hours, completely overhauled in 1992; 1971 IH Fleetstar 1910A truck, tandem axle, 46,000 gross, 113,000 miles, 500+ bushel Midwest grain body, 18 ft. long; 1972 Ford pickup truck, 52,000 miles; 1945 Case Uniloader skid steer, 2541 hours, 2 buckets, forks, backhoe, 4 cylinder diesel engine, front mount, one owner; 1992 Rain-Flo water wheel transplanter, 3 pt. hitch, Model 140, optional top tray, 7 water wheels, 150 gallon water tank; 1992 Rain-Flo raised bed mulch layer, Super 560, drip irrigation attachment, insecticide applicator, row marker; Rain-Flo Challenger 1800 mulch lifter; Hardy sprayer, TR 500 gal., 45' boom, elect. controls, hydraulic; boom lift, triplet nozzles, chemical filler, self-cleaning filter, tandem axle; 1992 PikRite tomato harvester, depth gauge wheel, 12 sq. ft. grading table, reversing valve, electric control kit, updated to 1993 like new manufacturer specs; 1990 tomato special, Buckeye sled bedder, (3) 66" row beds, cultivating equipment, model 7415, flex frame; Triton TR140 sand filter, sand, multipart block flush valve, 1 yr. old; Dosatron injector, piping, valves; 7½ HP Monarch electric pump, 1 yr. old, suction hose, strainer; pump control, 1 yr. old; (2) Richdel 500 irrigation controller, 12 zone; #16 elect. wire, 13,000', 1 yr. old; 2" vinyl flow lay flat, 1 yr. old; (2) 2" lay flat punches; 3" vinyl flow lay flat, 1 yr. old; JD 6620 combine, sidehill, hydrostatic, quick attach heads; 12 ply, 28L-26, 11.25-24, slow down cylinder speed for edible; beans, Accu-grain monitor, 3760 hours, loaded, one owner; JD 643 corn head, six 30" rows, low tin; JD 215 grain head, flex platform, pickup reel; JD 7000 no-till planter, six 30" rows, liquid, Dickey-John monitor; JD 350 five bottom 16" plow, automatic hydraulic reset, depth wheel, side hill hitch; JD 725 cultivator, front mount, eight 30" rows set up for six 30" rows, like new; JD 400 rotary hoe, 15 ft., like new; JD 215 disk, dual wheels, 11L-15, 15 ft. wide, 20.5" disks, 9" disk spacing, 17" coulters and cleaners; JD 712 mulch tiller, 11 shank, set up with 9 shank, 11 ft. wide, spring trip teeth; JD 24T baler with bale thrower, excellent condition; JD 350 hayrake 3 point hitch; (2) JD 1275 wagon, metal flatbed with stakes, 12 ton, 20 ft. bed, tandem wheels, 11L-15; (4) Killbros gravity wagins, (2) 350 & (2) 375, 8-10 ton, (2) Killbros running gear, (1) JD 1075 running gear, (1) electric running gear, ladders, safety chains; 4 ton Calhoun fertilizer spreader, tandem axle, PTO spinner, ground driven conveyor; Befco power harrow, 15 ft., PTO driven, 3 point hitch; 6 ft. Woods Cadet 72 rotary cutter, 3 point hitch; 18 ft. Donahue implement carrier; Snowco three way rotating grain cleaner, self loading auger, trailer model; 500 gallon, 45 ft. Hardi sprayer, hydraulic boom, tandem axle, triplet nozzles; 1986 58 ft. Westfield auger, 10" diameter, PTO driven; 34 ft. Mayrath auger, 6" diameter, 3 HP electric motor, hopper; 21 ft. Mayrath auger, 6" diameter, electric motor; Unverferth Rigid Perfecta 2 field harrow, 3 point hitch; 16 ft. Brillion folding harrow, on wheels; 12 ft., 3 section JD harrow, replaceable teeth; 7 & 11 ft. Koehn wac-a-trac harrows, 3 point; 16 ft. Machinery trailer, 6½ ft. wide, tandem axle; 15 ft. Bush Hog Lilliston rolling cultivator, 3 point hitch, set up for 6-30" rows, 3 spider gongs, extra set of 4 spider gongs; Case Uniloader 1845 skid steer, 2541 hours, 2 buckets, forks, backhoe, 4 cylinder diesel engine, front mount, one owner; JD cultivators, 2 row cultivator, fits JD 3020-4020; 2- Trailblazer foamer markers; (2) 2000 gallon fuel tanks, 1 w/pump; United Farm Tools combine head transporter, 6T; NH Finger transplanter, 3 twin rows, (2) 300 gal. fertilizer tanks; NH Finger transplanter, 3 row, 275 gal. fertilizer tank, Mechanical transplanter planting units, also extra planting units; Bale elevator, 25' skeleton; (2) Tandem axle fifth wheel for pulling trailer trucks; Porterway tomato harvester; 2 grain aerators, elect fans; 2 poly fertilizer tanks, 2200 gal.; 1300 gallon Poly fertilizer tank; 55 gallon Poly tractor mounted fertilizer tank; Saddle tanks, 110 gal. each, fits JD 4020, piped to full planter; Dickey John 707 grain moisture tester, PDA inspected, 1 year co. warranty; Dickey John handheld grain moisture tester, 1 year co. warranty; Dickey John handheld grain moisture tester; JD 3 pt. boom; JD hydraulic cylinders w/quick connectors; fire extinguishers.

### Drying Equipment

Deutz V-6 generator, 125 KW, 3432 hrs., stainless steel van trailer, tandem axles, used for corn dryer; 1976 Behlen #850 continuous flow grain dryer, with roof; (2) Silvershield grain bins, 4800 bu. each, aeration fans w/propane heaters, stirators; 3800 bu. Behlen gravity wet bin on legs, 16' diameter; 10,000 bu. Grain Systems grain bin, 2 drying fans w/propane heaters, lights; Westfield 10" unloading hopper 84, PTO & hydraulic driver; (2) 6" bucket elevators w/spare parts; Screw elevators, 6" & 8", too numerous to mention; (2) dump pit hoppers; Pit grates.

### Miscellaneous

Auger hoppers, plastic & metal; 6 row Demco squeeze pump; 6 row John Blue squeeze pump; Demco ground drive wheel for squeeze pump; Calfpen feeder units; (6) I beams, 39' long, 7½ " flange, ½ " thick, 18" wide; (3) meal trusses, 26' long; Tractor weather shield, used on JD 4020; Hydraulic gravity wagon unloading worms; Tricycle rollomatic for JD 4020; Seed Easy seeder, tractor mounted, PTO spinners; (125) pallets 42"x42"; transplant transportation rack & shelves, 6 tray, 15'x7'; Liquid fertilizer piping, too numerous to mention.

### Miscellaneous lumber

10' Belt Harvest handler, hydraulic motor; Spare tires & wheels, too numerous to mention; Spare parts for much equipment; Killbros 1072, 10T running gear, 11L-15 tires; Roller conveyors, 6-10' sections; Hardy drop booms; Hardy mechanical boom lift for Hardy 500 gal. sprayer; Clipper grain cleaner; Approx. 25 bu. Pioneer seed wheat, treated, 1st yr. removed, 1993; Aquamagic automatic egg cleaner & grader; Shelving, metal pipe supports, (20) 4'x7' wooden pallet shelves; Sickle bar mower, hydraulic driver, mounted on 3 pt. hitch, hydraulic fork lift; 20' aluminum irrigation pipe, 4" diameter, Mathieson fittings, new 1993 gaskets, approx. 120 pieces; 4" irrigation pipe fittings, elbows, 45's etc.; Roadside produce stands, modular construction, approx. 10'x10'.

**TERMS BY:**

**Robert E. Krum**

**Attorney Edward Miller**

**HORNING FARM AGENCY, INC.**
**Alvin Horning AU-0433-L**
**Merle Eberly AU-2417-L**
**P.O. Box 251, Morgantown, PA (610) 286-5183**

HOLSTEIN MILKING HERD

# DISPERSAL

VA MILK BASE & DAIRY EQUIPMENT

Rollinghills Farm

Charles Shomo, Staunton, VA

AUCTION-FEBRUARY 10th

THURSDAY

10:30 A.M.

77 Cow Milking Herd (7 Reg.)

ROLLING HERD AVERAGE

21,807m 801f 706p

37 1st & 2nd lactation. 7 Due Before Sale. Top Select Sires Breeding. Also - 2 Reg. Open Heifers by Blackstar & Cajun.

VIRGINIA MILK BASE

110,248 lbs. (winter) 444 lbs. DI Tier 2 Base Dairy Equipment Includes Zero 1500 Gal. Milk Tank, Electrobrain Auto Pipe Washer, Surge Auto Tank Washer, 2 Surge 100 Plus Vacuum Pump, 8 Milkers, 8 Westfalia Auto. Take-offs, 3" Lowline and Surge Auto Teat Spray.

(Located 3 miles South of Staunton on Rt. 252, right on 693 ½ mile)

For Descriptive Brochure Contact

804-644-LAND

OWNBY AUCTION & REALTY CO. INC.

BROOK ROAD RICHMOND, VIRGINIA

1417 Brook Rd., Richmond, VA 23220

Telephone 804-644-LAND

VA A.F. 86

# Public Auction

ESTATE OF MARLYN D. WEHLER

**SATURDAY,**

**FEBRUARY 26, 1994**

**8:30 AM**

**3655 ADMIRE ROAD, DOVER, PA**

**MIT & MISS ENGINES—OLD B&S ENGINES—OLD GRAVELY TRACTORS—TINNING EQUIPMENT—TOOLS—MOWERS**

*LOCATED: Take Rt. 74 north of York to Brooks Drug Store, turn left on Davidsburg Road, go 1 mile to Admire Road on left (2 mile) to sale on right. Watch for Signs!.*

Hit & Miss Engines—International LB & LA - 1½ to 2½ hp., Economy 1½ hp., Hercules 1½ & 3 hp., Associate 3/4 hp., B & S-ET Open Valves, Power Products Engine, B & S of Various Sizes and Ages, 2 Gravely Steel Wheel Tractors, Maytag 1 & 2 Cylinder, Hit & Miss Cranks, Snapper Turtle Head Mowers, Zipper Sickle Mowers, Large Assortment of Old Reel Mowers w/Engines, H & D Hay Fork, Steam Engine Governors, Swedge Blocks w/Ladle & Handle Molds, Wood Molding Planes, Anvils, Ring Anvils, Hardees, Black Smith Forge, Tongues, Cooper Fro, Belt Lacer, Oilers, Foot Pedal for Lathe, Jump Shears & Breaks, Foley Retoother, Small Cast Steel Wheels, Screw Barn Jacks, Open End Roll Machine, Screw Setters, Barrel Ring Maker, Crimpers, Slitters, Threaders, Candle Mold Maker, Tinning Hammers, Furring Maker, Large Assortment of Tinning Tools, Chain Saws, Riding Mowers, Garden Tractors, Generators, Frame Straightener, Lanterns, Rototiller, Go-Cart, Mini Bike, Milk Can, Wright Chain Saw Parts, Cast Seat, C Clamps, & 100's of Old Items Not Mentioned.

**TERMS: CASH OR GOOD CHECK**

**AUCTION CONDUCTED BY:**

**Rentzel's Auction Service**

**Emigsville, PA**

**PA Lic. #761**

**SELLER:**

**Estate of Marlyn D. Wehler**

**EXECUTOR**

**Fayetta N. Detter**

**★★ NEXT SALE—SATURDAY, MARCH 26, 1944 ★★**

## Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

# PUBLIC AUCTION

**SAT. FEB. 26, 1994**

**AT 10:00 A.M.**

***TRUCKS, MODERN FARM MACHINERY & HAY & STRAW***

**The Auction will be held at 1742 John Shirk Rd., Taneytown, Md., Carroll Co. From Taneytown, take Trevanion Rd. South (off Rt. 140 in Taneytown), approx. 2-miles, turn rt. onto Otterdale Mill Rd. go approx. 1½ -miles, turn rt. onto John Shirk Rd., then 1-mile to Auction.**

**TRACTORS-** INT. 1466-D. w/turbo, cab w/AC., new clutch, 540 & 1000 pto, w/ torque; Set of 18:4-38 snap-on duals to fit 1466; 1971 J.D. 3020-D./, W.F., w/ canopy, roll-guard, side console w/dual outlets; serial #T113R151956R; 1980 J.D. 2440-D. tiger stripe w/canopy, roll guard, w/over-under shift, serial #2440B341316T.

**COMBINE-** J.D. 6620 Hillside w/lots of extra accessories, has 2275 hrs., serial #405004, #215 flex head and 643 30" corn head to fit 6620. 1980 model. Combine header wagon.

**MACHINERY-** N.H. 570 baler for drop bales, w/auto. tension & spear plunger, (new in '93); N.H. 1037 pull-type pick-up bale stack wagon, (new in '93); N.H. 492 haybine (like new); N.H. 254 tedder-Rake, (like new); N.H. 258 rake; 4-bale wagons; 1-flatbed wagon; 1-gravity wagon; IH 720, 6 btm. 18" auto reset plow; 11' pull type chisel plow; Brillion 13' cultimulcher; 12' Bush Hog disk harrow (like new); hyd. spring tooth harrow on wheels; spring tooth drag harrow; J.D. 7000 6-row planter w/dry fert., & bean attachment, w/Dickey-John monitor; IH 5100 drill, (like-new); J.D. 11-row 15" bean planter w/71 units; Brillion 14' cultipacker; Century 3-pt. 300-gal. sprayer w/foam marker; Woods 121 twin cadet rotary mower (used on about 50 acres); N.H. 357 grinder mixer; N.I. 215 3-beater pto spreader; J.D. 245 all hyd. loader; Schuler 175-BF feed wagon (like new, never hauled a full load); Harvestor roller-mill; 2-32' Smoker elevators; 16' skeleton hay elevator; 50'6" grain auger on wheels w/elec. motor; J.D. 7' HD 3-pt. blade; 6" hyd. auger for gravity wagon; 6" hyd. auger w/Briggs engine, for truck tailgate.

**TRUCKS-** 2-IH 1800 grain trucks w/metal beds & dumps; IH hay truck; IH dump truck (disassembled).

**MISC. ITEMS-** IH & JD front suitcase wts.; Clipper 2B seed cleaner w/motor & sives; 36' wooden double shifting ladder; 350-gal. metal water tank; JD high press, cylinders; round-bale feeders; other hay racks; bale spear; high-tensile & rail fence posts, & other posts; some lumber; 550-gal. fuel tanks; 3000-gal. fuel tank; elec. fuel pumps; cement & galv. culvert pipe (vars. size & length); cresote poles & posts; metal roofing; new cattle head-gate; JD pressure washer; filler pump & hoses w/engine; truck load of tools, new & used bolts, nuts, etc.

**HAY-** 2nd. & 3rd. cutting Alfalfa; 2nd. & 3rd. cutting timothy; 1st. & 2nd. cutting tim. & clover mix. All hay has been tested for protein & other feed values. Hay will be sold by the bale, in lump bunches. Mow of straw, to be sold by the bale.

***TERMS CASH OR GOOD CHECK**

**This couple has sold their farm & retired from farming.**

**(Owners)**

**HOMER & NAOMI DeGROFT**

**410-775-7356**

**Nevin E. Tasto, Auctioneer**

**410-374-4067**

**Dennis Plunkert, Auctioneer**

**717-359-4489**

**Snow Date Friday, March 4**

*Machinery is in field ready condition & hay is of very good quality.

Food stand rights reserved.

FRI. FEB. 18 - 10AM Farm equip, feed lot equip, dozer, trucks. Between Allentown and Kutztown travel S. from Trexlertown & Rt. 222 on Rt. 100 approx. 1 mile to traffic light, turn R toward Alburtis approx. 3 mi., turn R onto Mertztown Rd., travel 2 mi to farm on R, Berks Co., Pa. For Paul & Betty Marsteller. Ralph W. Zettlemoyer, Auct. Co.

FRI. FEB. 18 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. FEB. 18 - 10AM, A Full Line Of Farm Machinery. Located In Huntingdon Co., 14 Miles W. Of McAlveys Fort, Pa., Or 4 Miles E. Of Alexandria, Pa., Turn N. Off Route 305, Turn Right At Y-Road, 1 Mile To Farm Lane. Owner, Jefferson Byler. Mark Glick & Dale Gibboney, Aucts.

FRI. FEB. 18 - 10:30AM, Tractors, Truck & Modern Farm Machinery. Located In Southern Part Of Franklin County, Pa. Turn East Off Interstate 81 At Exit 3, Greencastle, Onto Route 16, Go 5 Miles To Village Of Zullinger, Turn North Onto Wharf Road, 1.5 Miles To Sale. From Waynesboro, Take Route 316 North 3 Miles, Turn West Onto Wharf Road To Sale. Watch For Sale Signs. Owners, John & Susan Beaver. Edgar J. Stull & Lynn A. Dietrich, Aucts.

FRI. FEB. 18 - 2PM Real Estate, 2½ story house and large lot. Location: 160 Woodcorner Rd., Clay Township, Lanc. Co., Auction by Aaron E. Martin, agent for owners. Aaron E. Martin auct. service.

SAT. FEB. 19 - 9AM 1950 & 1960's Memorabilia & Collectibles. Held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lanc. Co., Pa. Horst aucts.

SAT. FEB. 19 - 10AM, Complete Machinery Sale. Located Near Unionville In Frederick Co. Maryland. From Frederick Md., Take Rt. 26 East To Libertytown, Continue 3 Miles East, Turn Right On Clemsonville Road. Go To Stop Sign, Turn Left, Go 200 Yds. Turn Right, Go 1/2 Mile First Farm On Right. Owners, David & Brenda Gaither. Sale Manager Norman Hill.

SAT. FEB. 19 - 10AM, 2 Good Farm Auctions. Located At Damaskes Locust Grove Farm 3 Mi. N. Of Holcomb, 7 Mi. S. Of Victor On Boughton Rd. (Not Boughton Hill Rd.) From Rts. 5&20 Take Rt. 20C Into Holcomb & Proceed N. On Holcomb-Victor Rd. To Boughton Rd. West 1/2 Mi. To The Farm. Owners, Mark Mead & Damaske. Roy Teitsworth Inc. Auct. & Sales Manager.

SAT. FEB. 19 - 10AM, Liquidation Auction For E.T. Cline & Sons, Inc., 510 East Wilson Blvd., Hagerstown, Maryland. Cochran, Auct.

SAT. FEB. 19 - 10:30AM Farm machinery and related farm items. Located on Gulrich Farm, 25100 Goldsboro Rd., Henderson, Md. on Rt. 313, 3 miles S. of Indleside and 3 miles N. of Goldsboro, Md. Mrs. Ruth Gulrich, owner. Harry Rudnick & Sons, Inc., aucts.

SAT. FEB. 19 - 11 AM, 10 tractors, trucks, skid loader, farm machinery, etc. On farm one mile east of Millville, Pa. along Rt. 254, 10 miles N. of Bloomsburg, Columbia Co. Pen-Col Farms, owners. Fraley Auction Co.

SAT. FEB. 19 - Farm Machinery & Personal Property. Located 322 W. Of Blue Ball Approx. 1 Mile On The Right. Terms By, Reuben Z. & Edna M. Nolt. Kline, Kreider & Good Aucts.

SAT. FEB. 19 - 9AM, Dairy Heifers, Horses, Large Line Of Farm Equipment. Located From Rt. Waldorf, Md., Take Route 5 South To Charlotte Hall- New Market, Turn West On Rt. 236 1¼ Miles To Woodburn Hill Road Left 2 Mile To Sale, St. Mary's Co. Md. Owner, Joseph S. & Susie Stoltzfus. Diffenbachs, Aucts. 225L.

SAT. FEB. 19 - 9:30AM, Selling On Consignment Work Horses, Driving Horses, Riding Horses, Mules & Ponies. Located At Belleville Livestock Market. For More Information 717-667-2703 Gene Glick Or 717-935-2146 Sale Barn.

SAT. FEB. 19 - 9:30AM, Tractors, Farm Equipment & Gooseneck Trailer. Located (9 Mile East Of Delaware Memorial Bridge On Rt. 40 - Cowtown (Richmond Ice Cream Parlor) Turn South At Light, Go 1 4/10 Mile To Road On Right. Watch For Signs). Rentzel's Auction Service.

SAT. FEB. 19 - 10AM Cranbury, New Jersey, Ace Davison Farm Machinery Auction, Pirrung Aucts., Inc. 716-728-2520.

SAT. FEB. 19 - 10AM, Real Estate & Personal Property. Located From Lebanon Take 422 East Approx. 6 Miles Turn South Through Richland To Stop Sign (C.R. Friendly) Left To Newmanstown Straight At Traffic Light (South) Pass Kountry Kraft To Bethany Rd. W. (Right) Approx. 1/10 Mile At Stop Sign Left Onto Fort Zellers Rd. (South), First Farm On Left. Doris Hibshman, Executrix. Kleinfelter's Auction Service.

SAT. FEB. 19 - 10AM, Tractors, Combines, Full Line Farm Equipment & Irrigation. Located On Rt. 300 At The Edge Of Clayton, Del. Town Limits. Across From V.F.W. Owner, Edward Brown. Selling For Kenneth Moore. Same Location. Sales Mgr. & Aucts. C.T. Scuse & Sons, Inc.

# PUBLIC AUCTION

## OF 13.6 ACRE FARMETTE PLUS THREE BUILDING LOTS HOUSEHOLD GOODS AND TOOLS

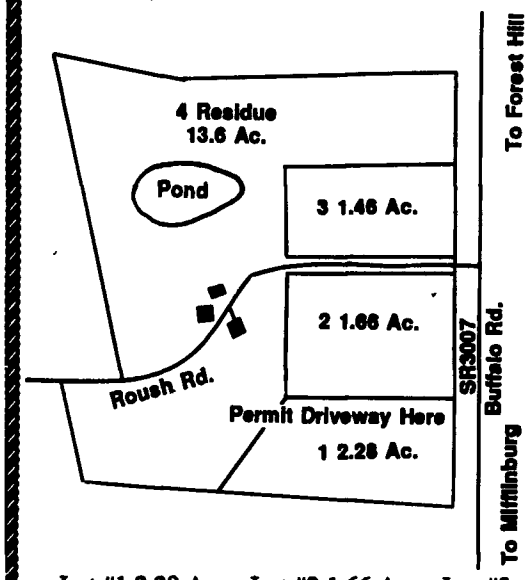
## FRI., MARCH 11, 1994

**At 9:00 A.M., Real Estate At 12:30 PM**

**Location 2 miles north of Mifflinburg, on Buffalo Rd. from Lewisburg take Route 45 West to Mifflinburg turn right, at Coastal Mart, 2 miles to sale site, West Buffalo Twp., Union County, Pa.**

## REAL ESTATE

13.6 Acre Farmette Plus Three Building Lots, Ready To Build




Lot #1 2.28 Acre; Lot #2 1.66 Acre; Lot #3 1.46 Acre. Will be offered separate or all together.

Building on 13.6 acre, 2½ story brick house with 2 car garage, FIRST FLOOR, living room, dining room, kitchen with range, dishwasher, refrigerator, carpets, ½ bath, laundry, sun porch, 200 amp elec. service. SECOND FLOOR 3 bedrooms w/closets, 1 full bath, walk in closet, hot air oil heat, 2 good wells. Note: House in real nice condition.

Outbuilding with elec. and water 40x60 bank barn, good cond.

Pond, in meadow, fruit trees. NOTE: Would make a nice horse farm, nice country setting.

**AUCTIONEER NOTE: TERMS 10% due at auction, balance 30 days, Open House. Inspection of property by appointment or Open House Feb. 19, Feb. 26 or March 5 1 to 4 PM For land plotting and detials, call auctioneer 717-656-8793 or owner 717-966-3750.**

Sale Order: Tools, Farm Machinery 9:00 AM and household goods 12:30 Real Estate.

**Terms by**

**LUKE & KATHRYN SHIRK**

**717-966-3750**

**Auction Conducted By**

**C.W. Shirk Auction Service**

**Lic. #2750 Ph. 717-656-8793**

Not Responsible For Accidents

Food At Auction

## Public Auction Register

**Closing Date Monday 5:00 P.M.**
**of each week's publication**

***FARM EQUIPMENT***
# *DISPERSAL*
**Robert A. Slater - Hanover, VA**
**(North of Richmond)**
## *AUCTION - FEBRUARY 19th*
***Saturday,* 10:30 a.m.**
***Selling 5 Tractors (low hours)***

3 JD (4450 w/cab & air, 3155 4x4 w/cab, air & 260 Loader, 2350), 2 Fords (2000 & 801) 1985 Chev C70 w/20' grain & cattle body, JD 440 Combine w/cab, air & 213 grain head, JD 3960 Forage Harvester, 2-JD 716A Silage Wagons, Gehl 16' Silage Wagon, JD 60C Blower, NH 358 Grinder Mixer, 2 Gravity Glow Wagons, Manure Spreader, Haybine, Square Baler, 4 Hay Wagons, JD 6-row no-till planter, JD 8300 Grain Drill, 2 JD 4-row Planters, Cultimulcher, Offset Disc, Leveling Disc, Plows, Cultivators, Rotary Mower, United Farm Tools, 14' Dump, NH 770 Chopper and Many More Items of EXTREMELY WELL-MAINTAINED EQUIPMENT.

**For Descriptive Brochure Contact**
804-644-LAND
OWNBY AUCTION & REALTY INC
BROOK ROAD RICHMOND, VIRGINIA
**1417 Brook Rd., Richmond, VA 23220**
**Telephone 804-644-LAND**
**VA A.F. 86**

SAT. FEB. 19 - 10:30AM Farm Equip. Dispersal, North of Richmond, Hanover, Va. Ownby Auction & Realty Co.

SAT. FEB. 19 - 1PM Estate Auction Lykens Valley Farm, 100 acres, more or less. Auction sign at Waver Road, between Elizabethville and Berrysburg (Route 225) in Washington Township, Dauphin Co., Pa. 30 miles N. of Harrisburg. Estate of Harry E. Weaver, Sr. Mike, George Deibert, aucts.

SAT. FEB. 19 - 1PM Real estate 2 story 4 BR house w/20x32 horse barn, large lot. From Blue Ball take Rt. 322 east turn left on Fettersville Rd. to 232 Fettersville Rd. East Earl Twp. Lanc. Co. Auction by Leroy F. & Lovella S. Zeiset. Aaron E. Martin, Auction Service.

SAT. FEB. 19 - 4PM Real Estate, Antiques, Household, Butcher - Lawn & Garden Equip., Tools Located approx. 4 mi. N. of Mifflintown, along the Arch Rock Rd, but sale will be held at Juniata Mkts. Lewis D. Stuck, Sr. Estate. Long's Auction Service.

SAT. FEB. 19 - 7PM Juniata Co. Estate Sale, Located along the Arch Rock Rd., 4 mi. N. of Mifflintown, but sale will be held at Juniata Mkts., 1 mi N. of Port Royal at the blinking lights. Antiques, household, tools, butcher, lawn & garden equip. Lewis D. Stuck, Sr. Estate. Long's Auction Service.

MON. FEB. 21 - 10AM New Egypt, New Jersey, The Estate of Victor VanHise Auction, of Tractors, Implements, and tools. Pirrung Aucts., Inc. 716-728-2520.

TUES. FEB. 22 - 9AM, Farm Equipment. Edwin Horning & Sons Public Sale. Located Along Meadow Valley Road, Between Ephrata & Rothsville, Lanc. Co., Ephrata Twp., Pa. Blaine Rentzel, Ed Goodrich & Joe Brown, Aucts.

TUES. FEB. 22 - 9AM, Horses, Heifers, Machinery & Some Furniture. Located In Mifflin Co., 4 Miles North Of Milroy, Pa., On Back Mt. Road. Owners, Menno & Katie Zook. Mark Glick, Auct.

TUES. FEB. 22 - 10AM, Alex Lyczak Estate Auction Of Irrigation-Sweet Corn And General Equipment. Located Hamilton Township (Mercer Co.) New Jersey. Pirrung Aucts., Inc., Wayland, New York, 716-728-2520.

WED. FEB. 23 - 10AM, Machinery Auction. Located In Cumberland Co., 422 Gettysburg Pike, Mechanicsburg, Pa., 1½ Miles South Of Exit 17 PA Turnpike - Just Off Route 15 - Watch For Sale Signs. Wingland Farms. Kling's Auctions, Inc.

THURS. FEB. 24 - 9:30AM Penn State Farm Equip. Auction. Located at Penn State Ag Arena, University Park, Pa. Tractors, Crop Equip. & Garden Equip.

THURS. FEB. 24 - 10AM Penn State University Farm Equipment Auction. Penn State Univ., Aucts. Ron Gilligan & Son #AU339L & #AA2223L.

THURS. FEB. 24 - 12Noon, Sealed Bid Sale. Peco Energy Co. Surplus Warehouse. Located 10 Miles So. Of Phila. Intnl. Airport, Marcus Hook, Pa. Sealed Bid Services, Inc.

THURS. FEB. 24 & FRI. FEB. 25, Beiler's Spring Auction. New, Used & Abused Farm Machinery & Antique Tractors & Parts. Located Between Lancaster And New Holland At 601 Musser School Road, Leola. Robert E. Martin & Sons, Blaine Rentzel Aucts.

## PUBLIC SALE

**8:30 A.M. — TUES., FEB. 8, 1994 — 8:30 A.M.**

**Location 5 miles west of New Holland on Route 23 to Hess Rd. South on Hess Rd. 2 miles to sale on right. Watch for signs.**

**3 Acres woodlot located on Keneagy Hill Rd., Paradise Township to be sold at 1:00 P.M. at 344 Hess Rd., Leola, Pa.**

**Terms: 10 Percent down balance in 30 days. Ken Covelens Atty.**

**12 Ft. by 12 Ft. Utility Shed**

### 4 HEAD HORSES 8 HEAD MULES

4 Lead Mules, 2 6 yr. old off side workers a lot of snap, 2 work horses broke to all farm equipment, 2 5 yr old saddlebreds green broke, jockey sticks, 9 sets of front gears, collars, bridles, check lines, 2,3 & 4 horse hitches.

### FARM EQUIPMENT

Case 1030 tractor 105 HP, 2 blank manure pit pumps, Hesston 2000 - 100 Harvester, with table on high moisture hopper; Fox #2000 cutter with table both have sharpeners, NH 311 baler good condition, NH 256 rake, Smoker mower & conditioner, 7 ft. Pequea tedder, IH 5 ft. bar mower, JD 2 row Maxi Merge corn planter, McDeering cornbinder, good cond., 8 ft. JD KBA disc, 2 3 section JD harrows, 8 ft. cultimulcher, Wiard plow, 8 ft. double roller cultipacker, 2 one bottom 2 way plows, Oliver 2 bottom plow, NI 323 corn picker, NI 206 manure spreader, 4 fore carts, 275 gal. fuel tank, Stoltzfus liquid manure spreader, 2 cultivators, 2 18 ft flatbed wagons, plus other flat wagons, 1 row mechanical transplanter, hydraulic pump with Wisconsin engine, produce sprayer with pump, JD 999 2 row corn planter, 2 saw bucks, 5 ft. McDeering grain binder, spike harrow, potato plow, 2 shovel harrows.

### IRRIGATION AND TOBACCO EQUIPMENT

Gorman Rupp 4 in outlet irrigation pump, 600 ft. 4 in. irrigation pipe, 800 ft. 3 in. irrigation pipe, Made by A.B.C. Ames, Sprinklers, 8 row tobacco sprayer, 3 tobacco ladder wagons, water tanks, tobacco bed seeder, pig hair roller, 20 tobacco bed benches, tobacco shears & spears, 1 Smucker tobacco press with air cylinder, 2 Minnich & 2 grider tobacco presses.

### MILKING EQUIPMENT

8 DeLaval milker units with 2 extra buckets, 2 washer units, 2 double sink wash tubs, 2 3 HP cooling compressor, 2 milker pumps, 4 feed carts, wheelbarrow, fencers, 2 Sputniks, 3 cylinder Lombardini diesel, 2 cylinder Petter diesel, 2 cylinder Lombardini diesel, Quincy 5 HP air compressor.

### TOOLS & GUNS

Welder, anvil, bolt bin & bolts, 2 battery chargers, 1 acetylene torch, small forge & tank, pipe threaders, hydraulic jack, chain hoist, 2 prong wheat forks, 2 hole corn sheller, bag wagons, gas lights, buggy jack, bob sled, sled, wooden wheelbarrow, spring wagon, hack buggy, fence stretcher, 3 scythes, 2 man cross cut saw, 1 man saw. Fairbank platform scales, 12 gauge single shot, 12 gauge semi automatic Remington, 22 semi automatic rifle.

### 10:00 A.M. HOUSEHOLD GOODS & ANTIQUES 10:00 A.M.

Black Eagle gas stove like new, big bake stove, Auslegen testaments & Bible Martin Luther, metal high chair, baby crib, oak roll top bedroom suite, 5 rocking chairs, 2 cane seated chairs, plus many other old chairs, 2 wooden medicine cabinets, old drop leaf table with drawers at each end, few German books over 100 yrs. old, 2 shelf clocks, 2 wooden ironing boards, old dishes, teapots, plates, tumblers, 2 sets of dishes with prints, snowball 10 qt. ice cream freezer, glass jars, jugs, bottles, old benches, wooden pulleys, 2 copper kettles, iron furnace, kettle & stirrers, sausage stuffer, meat grinder, scalding trough, hog scrapers, meat saws & hooks

Plus many, many more items too numerous to mention

Owner **BEN S. STOLTZFUS**

**Will be selling with 2 auctioneers at one time.**

**Cash or honorable Pa. checks only. All announcements sale day take precedence over all advertising. Not responsible for accidents.**

**Auctioneer: Mel Hoover AU-003111-L**
**354-8397 354-6431**
Food on Premises

**Mifflin County Modern Farm Machinery**

# DISPERSAL

**Friday, February 18, 1994 - 10:00 A.M.**

**Located in Mifflin County, 5 1/2 miles North of Belleville or 4 miles South of Reedsville, PA just off Route 655 along the Barrville Road, 1/2 mile North of Peachey's Meat Market.**

### -- FARM IMPLEMENTS & RELATED ITEMS --

IH Farmall 856 dsl. tractor with cab WF, weights, dual hydraulic, PTO, new 18.4-38 radials, 4600 hrs.; IH 574 dsl. tractor with weights, new 16.9-30" tire, 4300 hrs (purchased new by Joseph Kurtz, Sr. 1974); IH 720 5x16" auto reset semi mount plow; M.F. 2x16" 3 pt. plow; M.F. 300 self propelled combine with quick attach 10' grain table and #242 WR corn head (purchased new by Joe Kurtz, Sr. 1970); Brillion 12' cultimulcher; IH 370 12' transport disc; IH 800 Cyclo Air 4 row corn and soybean planter with no till and herbicide attach; IH #1016 dbl. disc grain drill; N.I. 5109 9' haybine; IH Case 1300 3 pt. 7' sickle bar mower; Tebben 4200 hay Invert - All (used one season); N.H. 316 PTO baler with #70 thrower; N.H. 24' hay & grain elevator w/motor; 2 - 1056A JD chassis with 18' wooden bale racks; E-Z Trail chassis with 16' wooden hay rack; N.H. 770 forage harvester with electronic control, 770 pick-up head and 824 2 NR corn head (field ready); Gehl 960 self unloading wagon with roof and Zimmerman 12 ton tandem axle chassis; Meyers 518 SF self unloading wagon with E-Z Trail 12 ton tandem axle chassis; IH Case 600 PTO forage blower with Silo King applicator (used 2 seasons); Katolight 25CRI 25,000 watt portable PTO generator; Winco 15,000 watt portable PTO generator; Huskie PTO cyclone seeder; M.F. 226 7' 3 pt. scraper blade; Owatonna 450 portable PTO grinder mixer with electric scale; Allied 41' 6" transport PTO auger elevator; Flow EZ 220W gravity box with EZ Trail 872 chassis; McCurdy gravity box with EZ Trail 6 ton chassis; N.H. 6 ton chassis; hydraulic fertilizer auger fits gravity box; Brady PTO stalk chopper; N.I. 323 single row pull type PTO corn picker; Huskie 3 pt. liquid manure pump; N.H. 353 tandem axle PTO single beater manure spreader with hydraulic end gate; 2 wheel dump cart; US 3 pt. PTO bedding chopper; IH suitcase weights; 3 pt. saw buck; Oliver walking plow; one row potato plow; handy man jack; 2 sets tractor chains; 16" truck chains; chain hoist; 3 pt. top links; 3 pt. draw bars; new walnut lumber; 14-30 gal. drums; 55 gal. drums; several electric motors; bolt bin; 8' truck cap; scalding trough with chains; hog scrapers; meat benches; insulated ice chest; manual Victor adding machine; heavy duty 1/2" electric drill; new wagon load of farm related items; White LT12 riding mower w/38" deck.

### -- HAY, GRAIN & SEED --

Approximately 40 ton 1993, 3rd & 4th cutting alfalfa hay; approximately 35 ton 1993 1st cutting alfalfa mixed hay; approximately 300 bu. new barley; approximately 20 ton ear corn; new Ogle seed oats.

**REASON FOR SALE:** The Kurtz family has relocated in Belleville, New York. All farm machinery sells in good condition and ready for immediate field use.

**SALE ORDER: Related Items 10:00 A.M., Hay & Grain 10:30 A.M. Farm Machinery 11:00 A.M.**

**TERMS: CASH OR GOOD PA. CHECK.**

**Owners,**
**Joseph E. & Sylvia A. Kurtz,**
**Owners**
**Phone 315-846-5859**

**Bryan D. Imes, Auctioneer**
**Phone: 717-527-2449**
**AU-001656-L**

**LUNCH STAND**

# AUCTION SALE

**BOW WINDOWS, DOORS, BLDG. MATERIAL, GENERATOR, TOOLS, CARPET, BLAZER, LIFT TRUCKS, FORKLIFT**

**TUESDAY, FEBRUARY 8 - 10 A.M.**
**ON PREMISES**

**1825 E. BOSTON AVE., PHILA., PA.**

**SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:**
**BOW WINDOWS, PRE-HUNG DOORS, CONTRACTORS EQUIP.**

Asst. Bow Window, Full View & Steel Entrance Doors, H.C. & S.C. Doors, Bi-Fold Doors, Security Storm Doors, Ins. Casement Windows, Pre-Fab Wooden Stair Cases, Push Button Latches, Door Hinges, Asst. Hand Tools, Range Hoods, Mortise Locksets, Deadbolts, Entrance, Privacy Locksets, Chain Latches, Cabinet Hinges, Goldbond Plaster (50 Lb. Bag), Heatalator Fireplace, Spindles, Door Closers, Rollers, Wooden Shutterettes, Sliding Door Hardware, Electric Yard Trimmers, Grass Shears, Fence Staples, Drywall & Finishing Nails, Sakrete Blacktop, Garden Hoes & Rakes, Asst. Roll Insulation, Asst. Vinyl Flooring, 16"x16" Carpet Tile in Asst. Colors, Commercial & Residential Broadloom Carpet in Rolls & Remnants, Work Gloves, Vinyl Base Molding, 80 gal. Electric & 40 gal. Gas Hot Water Heaters, Concrete Anchors, Mending Plates, Carbide Saw Blades, Gutter Guard, Nutone Door Chimes, Machine & Carriage Bolts, Polishing Pads, Spray Paint, Asst. Padlocks, Drawer Slides, T-Hinges, TIE Phone System, Wall Unit, Decorative Stereo Speakers, Bookcases, G.E. Apt. Refrigerator, 12" Dinner Plates, Soup Bowls, RCA 45" Color TV.

**'84 CHEVY S10 BLAZER 4 WHEEL DRIVE**
**32' OFFICE STORAGE TRAILER, V-30 LIFT TRUCK, YALE 3500 LB. CAP PROPANE FORKLIFT**

**GENERATORS, TOOLS, ETC.**

Gillette 35 HP 15KW Generator, Plasters Scaffold Jacks, AEG Drills, Stanley Roto Hammer, Atro & Duo-Fast Hyd. Staple Guns, Rockwell Drills, B&D Screw Guns, Elect. Wrench, Makita Finishing sander, Air/Safe Fasting System, Cement Mixers, Gang Boxes, Insulation Pump, Cement Pump.

**INSPECTION: MONDAY, FEBRUARY 7 - 9 A.M.-4 P.M.**
**TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED (MINIMUM $100.00)**

ESTABLISHED IN 1834
**COMLY Auctioneers**
WM. F. COMLY & SON, INC.
**1825 East Boston Avenue**
**Philadelphia, PA 19125**
**(215) 634-2500 (215) 634-0496 Fax**
**PA Auctioneers License No. RY000087-L**

# Public Auction

**48 ACRE POULTRY & VINEYARD FARM**

**MONDAY, MARCH 14, 1994**
**1:00 PM**
**LOWER WINDSOR TOWNSHIP, YORK CO., PA**

***(South of Red Lion, PA on Rt. 74, approx. 2 mile to Burkholder Road, Turn left, go approx. 4 mile to Snyder Corner Road, Turn left, go approx. 1 mile to farm on left. Watch for signs).***

48 Acre Poultry & Vineyard farm with Victorian 3 story house, 2 chicken houses - holds 41,000 birds & 36,000 birds - 4 high - computer operated, Diamond Egg Packer & Cold Storage Room, 60 KW Generator, 3 wells, 90x220' lagoon, 1600 gal. water storage, 40x60 - 2 story barn, & approx. 1594' road frontage.

2½ Acres of grapes - 23 Acres tillable - 14 Acres wooded - 3 Acres pasture, Balance in buildings.

House has country kitchen, dining room, living room, family room and bath on the 1st floor. In-ground swimming pool with bath house. Oil hot air furnace and wood burning stove in Eastern York School District and signed up in Clean and Green.

***TERMS: 10% DOWN DAY OF AUCTION, BALANCE IN 60 DAYS. SOLD IN AS IS CONDITION!***

*NOTE: Last flock of birds were taken out in January 1994*
*For more information phone: 717-764-6412*

**Seller:**
**Frank S. & Teresa M. Cobb**
**ATTORNEY:**
**Marc Roberts**

**AUCTION CONDUCTED BY**
**Rentzel's Auction Service**
**Emigsville, PA**
**717-764-6412**
PA Lic. #761

# PUBLIC AUCTION
## FARM MACHINERY
## 6 BELGIAN HORSES
## FEW HOUSEHOLD ITEMS
## FRI., FEB. 18, 1994
### 9 A.M.

Loc.: Take Rt. 272 App. 12 Miles South of Lancaster, PA. through The Buck to first farm on right.

1 - 3-Yr.-Old Horse; 3 - 7-Yr.-Old Horses; 2 Smooth Mouth Horses; 10 Sets of Harness; 15 Collars; 2, 3, 4, 5, 6 Horse Hitches; 3 Forecarts - 2 w/ auto turns; Spring Wagon.

App. 25 Ton Hay; 10 Ton Straw; Corn Fodder; App. 100 Ton Corn Silage.

28" Frick Thrashing Machine; Case Int. 8520 Baler; Grandy Applicator; 336 JD Baler; NH 456 Rake; JD 450 Mower; NH 401 Crimper; JD & NH 30 ft. Elevators; Bale Conveyor; 3 Flatbed Wagons; 3 Bin Wagons w/ Running Gears; Stalk Chopper w/ Engine; NI 323 One-Row Corn Picker; Int. 449 4-Row Corn Planter; No. 9 Silage Cutter; McCormick Deering Binder w/ Loader; Pequea 2-Bottom Plow w/ Cart; JD Kilheffer Disc; 3 JD Spring Harrows; Cultipacker; Cultimulcher; JD Cultivators; Superior Disc Grain Drill; Field Sprayer; One-Row Planter; 500 Gal. Water Tank; Tobacco Sprayer; 11,000 Tobacco Lath; 3 Bale Boxes; Pequea Manure Spreader; Manure Carrier; Portable Hyd. Unit w/ Air Compressor; Drill Press; Feed Carts; 3 Unit NuPulse Milkers; Milk Cans; Shop Tools; Radial Arm Saw; Table Saw; 456 Knives; 4 Wagon Loads of Small Items; Wheel-type Breeding Chart.

Lunch Available. NO OUT OF STATE CHECKS. Sale Order: Starting with Wagon Items, Household Items, Machinery & Horses & Horse Equip.

**TERMS BY**

**JOHN F. AND ANNIE S. FISHER**

Auction Conducted By Lloyd Kreider, #513L, 717-786-3394, Randal Kline, Roy Good, Jr.

KREIDER, KLINE & GOOD

*AUCTIONEERS*

# DAIRY COW AND HEIFER SALE
## Thursday, February 17, 1994
### -11:00 A.M.
### 100 HEAD

**Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Route 74 - 2 miles Northeast of Landisburg, PA.**

Selling 40 Head of Fresh and Close Springers - First and Second Calf Heifers - over ½ Registered - Sired by: **Astro Jet - Jethro - Counselor - Marlin - Peanut - Expert - Royalist - Jonathon - Kay Elevator - Conquest - Ted - Starmaker - Rooster Red** and others.

**Special Mention:** 3 Yr. old **Jethro** - Due before Sale to **Broker** - V.G. Dam with 18,000 of 4%.

2 Yr. old **Royalist** - 3 V.G. Dams - First Dam 88 pts. with over 25,000 - 1,100 Fat. Bred to **Leadbuck** - Due about Sale time.

All Heifer Calves born before Sale - Grades and Registered - will sell.

**Also Selling for Don and Tom Bashore - Mechanicsburg, PA.**

8 Registered Holsteins - 4 Due before Sale - 4 After - Sired by: **Tong - Count - Trifecta - Sundancer - Rebel** and others - DHIA Records - Bred A-I. Good young cattle - All just Fresh or Close.

Also - 10 Heifers from 1 Farm - All A-I Sired and Identified - DHIA Records - Calfhood Vaccinated - Several Registered - Bred from 4 to 7 months.

10 Grade Heifers from local Heifer Raiser - Well Fed - Due Soon.

And - 10 Breeding age Grade Open Heifers all from 1 overstocked Farm - Calfhood Vaccinated.

2 Service Age Bulls - 1 Registered Red and White - 1 Registered Black and White - Both out of V.G. Dams with good Records.

**Also Selling Top Grade Herd From Maryland-** Tie Stall Milked - Free Stall Housed - 20 Recently Fresh - 20 Head Due For Early Spring Calving - Good Uddered - Young Cattle - Well Fed-Reason For Sale, Owner Has Other Business Interest - Don't Miss This Herd For Top Replacements.

**Sale Managed By:**
**R.D. 1, Box 66**
**Landisburg, PA**
**PA License #0500**
**717-789-3883**

KLING'S AUCTION SERVICE

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

FRI. FEB. 25 - 9AM Farm Machinery, House Goods, Loc: App. 11 mi. So. of Lancaster off Rt. 272 left on Truce Rd. 2 miles to sale on right. Elam S. Allgyer. Kreider, Kline & Goods Aucts.

THURS. FEB. 24 & FRI. FEB. 25 Consignment auction of carriages, sleighs and antiques at Lebanon Area Fairgrounds, Leb., Pa. Martin Aucts (717) 768-8108.

FRI. FEB. 25 - 9AM, Complete Dispersal Of Farm Machinery, 70 Holstein Dairy Cattle, 10 Work Horses, Tobacco Equipment, Etc. Located On Farm 4 Miles SE Of Turbotville, Pa. (Montour Co.). Owners, Moses K. & Arie S. Zook. Conducted By Fraley Auction Co.

FRI. FEB. 25 - 9:30AM, Horses, Dairy Herd, Dairy Equip., And Farm Machinery. Located In Mifflin Co., 2½ Miles North Of Belleville, Pa., 1¼ Miles East Off Route 305. David B. & Dorothy Kanagy. Mark Glick, Aucts.

FRI. FEB. 25 - 10AM, Farm Equipment & Household Goods. Located Lewisburg, R.D. (Union Co.). Owners, Alvin & Ada Martin. Hassinger/Courtney, Aucts.

FRI. FEB. 25 - 10:30AM (Blizzard Date Tues., Mar. 1st) Waterloo, New York. Mr. and Mrs. Jack Kuney Complete Farm Dispersal, 124 Registered and Grade Holsteins all calfhood vaccinated (DHI RHA 19,053M 3.6 Fat 3.3 Protein) Plus All Machinery! Pirrung Auct. Inc. 716-728-2520.

FRI. FEB. 25 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. FEB. 26 - Pennsylavnia Holstein State Convention Sale. 90 Head Sell. Gettysburg, Pa. For catalogs call 814-234-0364.

SAT. FEB. 26 - Machinery, Farm Items & Household, Etc. Owner, Robert Lichtenberger. Kevin Wickard, Auct.

SAT. FEB. 26 - 8:30AM, Hit & Miss Engines, Old B&S Engines, Old Gravely Tractors, Tinning Equipment & Tools & Mowers. Located Take Rt. 74 North Of York To Brooks Drug Store, Turn Left On Davidsburg Road, Go 1 Mile To Admire Road On Left (2 Miles) To Sale On Right. Watch For Signs! Seller, Estate Of Marlyn D. Wehler. Rentzel's Auction Service.

# COMPLETE DISPERSAL AT
# PUBLIC AUCTION
## *HAYNES DAIRY FARM*
### SATURDAY, FEBRUARY 12, 1994
### 10:00 AM
NEAR
### BOONSBORO, MARYLAND

NOTICE: Having sold their farm and discontinuing farming operations, will sell the following for RICHARD AND TIM HAYNES of Haynes Dairy Farm, located approximately 4 miles South of Boonsboro off the Rohrersville Road (Maryland Route 67) onto the Park Hall Road proceeding 1 mile to the farm: (Watch for Auction Signs):

**8 TRACTORS - NEW HOLLAND SKID LOADER - 2 FORD DUMP TRUCKS**

FORD Mo. TW15 Diesel Tractor, WFE, 2,200 Hours, Factory Cab w/Air Condition, Heat, AM/FM Stereo, New Rubber; INTERNATIONAL Mo. 806 Diesel Tractor, WFE, ROPS w/Roof, Fast Hitch to be sold separately and together with an INTERNATIONAL Mo. 2350 Mount-o-matic Loader w/G.P. Bucket; INTERNATIONAL Mo. 706 Diesel Tractor, WFE, ROPS w/Roof, 3 pt. Hitch; INTERNATIONAL Mo. 504 Diesel Utility Tractor, WFE, 3 pt. Hitch; INTERNATIONAL Mo. 504 Gas Rowcrop Tractor, WFE, 3 pt. Hitch; Antique FARMALL Mo. F12 Gas Tractor, NFE; ALLIS CHALMERS Mo. WD Gas Tractor, NFE; ALLIS CHALMERS Mo. WC Gas Tractor, NFE-Not Running: NEW HOLLAND Mo. L785 Diesel Skid Loader, G.P. Bucket w/Bolt-on Cutting Edge w/Teeth and Bale Prong; 1972 FORD Mo. F600 S/A Grain Truck, V-8 Gas Engine, 4 Sp. Trans., w/18' OMAHA Dump Body w/Grain Sides; 1971 FORD Mo. F600 S/A Grain Truck, V-8 Gas Engine, 4/2 Trans. w/14' Schwartz Dump Body w/Grain Sides; 1977 VALLEY Dual Axle Stock Trailer; FORD Mo. YT16 Yard Tractor, w/48" Mower Deck;

**HAY AND FORAGE EQUIPMENT**

NEW HOLLAND Mo. 855 Auto Wrap Round Hay Baler-Nice; MASSEY FERGUSON Mo. 124 Square Hay Baler w/Kicker; NEW HOLLAND Mo. 489 Haybine-Nice; NEW HOLLAND Mo. 144 Hay Inverter-Used 2 Months; VICON Pull-Type 6 Wheel Hay Rake; NEW HOLLAND Mo. 90 3 pt. Bale Handler; UNBALER Round Bale Unwinder, 3 pt. Hitch; MASSEY FERGUSON Hay Baler w/No Kicker; Several Large Bale Movers for Loader & 3 Pt.; 28' & 30' Hay and Grain Elevators; NEW HOLLAND Mo. 770 Field Harvester; (2) NEW HOLLAND 2-Row Corn Heads; NEW HOLLAND Direct Cut Head; NEW HOLLAND Pick-up Head; NEW HOLLAND Mo. 36 Flail Chopper; NEW HOLLAND Mo. 28 Forage Blower; (2) BADGER Mo. BN950 Self Unloading T/A Wagons, 3-Beaters w/Roof; COBEY Mo. 6000 Self Unloading T/A Wagon, 3 Beater w/Roof; NEW HOLLAND Mo. 8 Crop Carrier Self-Unloading Wagon, 2-Beater, BADGER Self Unloading Wagon, 2-Beater; (5) Wooden Hay Wagons w/Racks; (2) Gravity Bin Wagons; Large Round Bale Wagon;

**TILLAGE AND PLANTING EQUIPMENT**

INTERNATIONAL Mo. 700 4-Bottom 16" Automatic Reset Semi-mounted Plow; INTERNATIONAL Mo. 55 11-Shank Chisel Plow Fast Hitch; TAYLOR-WAY Mo. 200 Series T/A 15' Transport Disk w/Wings; PERFECTEA Field Harrow/Leveler; FERGUSON 2-Row 3 pt. Cultivators; INTERNATIONAL Mo. 400 6-Row corn Planter w/Monitor & Dry Fertilizer Attachment; JOHN DEERE Mo. 187B 17 Boot Grain Drill; CENTURY 500 Gallon Pull-Type Field Sprayerw/Booms;

**MISCELLANEOUS FARM EQUIPMENT SUPPLIES AND TOOLS**

KIDD Bale Chopper; NEW HOLLAND Mo. 5676? T/A Manure Spreader; NEW HOLLAND Mo. 365 Tank Spreader; MYERS Feeder Wagon; (2) Running Gears; 3 Pt. Box Scraper w/Teeth; Danhuser? Post Hole Digger; 6' KING KUTTER Rotary Mower; INTERNATIONAL Mo. 101 Dynobounce Sickle Bar Mower 3 pt. or fast Hitch; 3 pt. Spin Seeder, ONAN 25 KW Generator-Portable; Small 2-Wheel Trailer; 3-Axle Trailer Frame & Other Frames; I-Beams; Pipes; Telephone Poles: Miscellaneous Lumber & Tin; Set of INTERNATIONAL Fenders; Watering Troughs; Round & Square Bale Feeders; Metal Free Stalls; Electric Fencing; LINCOLN 225 Welder; CHAMPION F1 Mo. Drill Press; Vise; Grinder; Some Hand Tools; Air Compressors; Some Power Tools; Baler Twine; Barb Wire; Bale Preserver; HONDA Mo. 250SX 3-Wheeler, Trailer Hitches; Tractor Chains & Binders; Ladders; Bolt Bins w/Stock; Assorted Parts; Wheel Weights; Front End Weights; Salamanders; Farm Bell; Rafters; Floor Joist; Lockers; MTM Mo. 1200 Portable High Pressure Washer w/B&S Gas Engine; Water Pump w/Gas Engine & Hose; (4) Trailer Axles; 1958 PLYMOUTH Automobile.

**DAIRY & FEED EQUIPMENT**

DARI KOOL Bou-Matic Milkers w/6 Units, Weigh Jars & Automatic Detachers w/(2) Vacuum Pumps; MUELLER 1,000 Gallon Milk Tank w/5 H.P. Compressor; SHUR-WASH 3 Automatic Milk tank Washer; SHUR-WASH 3 2 H.F. Automatic Milkers; Mix Mill 4-Compartment w/5 H.P. Motor; 9,000 Bushel Grain Bin w/STIR-ALL, Gas Dryer, Unloading Auger & Bin Sweep; 8 Ton Feed Tank w/Auger; 6 Ton Feed Tank w/Auger; 20' Unloading Auger to TRUCK; LAC-TRACKER Computer Feeder 60 Neck I.D. Tags; 60' Silage Conveyor, 72' PATZ Bunk Feeder; IDEA Straw Chopper; (3) Plastic cattle Watering Tanks; (1) Automatic Cattle Watering Trough; 500 Gallon Plastic Water Tank; cattle Catch Pen; 4-Head Head Gate; 20" Barn Fan.

***TERMS include cash or approved check with positive identification required for registration.***
***Not responsible for accidents. Food will be available***

James G. Cochran, *Auctioneer* — J.G. Cochran — Thomas E. Bikle, *Associate*

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# Farmers, Conservationists Plan Water Quality Workshop

HARRISBURG (Dauphin Co.) — Farmers from Juniata, Mifflin, Snyder, and Union counties are joining with technicians from conservation districts and other agricultural agencies in their counties to hold a joint educational workshop on current water quality issues affecting agriculture.

The Farming for Water Quality Workshop will be held on Thursday, February 10, at the Paxtonville United Methodist Church located on Paxtonville Road between Middleburg and Beavertown. Registration begins at 8:30 a.m. and the workshop starts at 9:30 a.m.

This is the first regional water quality workshop in the state to have farmers and technical people working together to set the agenda.

Technical people from each county's conservation district, the Pennsylvania Department of Environmental Resources, the Pennsylvania Game Commission, and Penn State Cooperative Extension will offer education and information on how different farming practices affect water quality. An experts panel of farmers, who have used these practices, will describe to other farmers how it has affected their operation.

Dennis Zimmerman, a farmer from Snyder County said, "This workshop is an opportunity for the farmer to again assert his willingness to learn. It's going to be a dialog of the pros and cons of farming practices in the arena of doing our part to keep water clean."

Surveys conducted by agricultural groups and farm publications indicate that areas receiving the broadest support from farmers are educational and research programs coupled with voluntary programs to help them deal with environmental issues.

Bill Deitrick, nutrient management specialist from Union County, said, "Grass roots workshops like this are the catalyst that will bring water quality issues to the forefront for farmers and help them make sound environmentally conscious management decisions for their own operations."

Runoff from farmland can contaminate ground and surface waters with nitrogen and phosphorus from improperly applied manure and chemical fertilizers, sediment from erosion, and toxic chemicals from pesticides.

Today's farmers are faced with difficult problems. Nutrients, or nitrogen and phosphorus, are contained in manure and chemical fertilizers. When applied in the right amount, at the right time, and in the right way, nutrients can give you the right results.

But, nitrogen moves quickly and rapidly through the soil and into the ground or surface water. Since it is water soluble, it is difficult to control. Add to this the forces of nature making it difficult for farmers to be able to apply the right amounts at the right time, and in the right way and you have a difficult situation to manage.

In an effort to help farmers protect and preserve their soil and water resources, the USDA's Soil Conservation Service, the local conservation districts, and the Department of Environmental Resources developed best management practices or BMPs. These practices are designed to help farmers curb runoff and protect local water quality.

The practices addressed in the workshop will include nutrient management, soil erosion control, stream bank fencing, and barnyard cleanup. The objective of nutrient management is to use nutrients, or nitrogen, phosphorus and potassium, for optimum economic benefit to the farmer while minimizing impact on the environment. Stream bank fencing and barnyard cleanup are conservation practices intended to keep clean water clean and divert nutrient laden water to other outlets. Erosion control measures are essential to keep sediment out of local streams and rivers. Sediment can reduce sunlight to underwater vegetation and smother nests of aquatic fish, animals, and insects.

In addition, Pennsylvania's new Nutrient Management Law and how it affects Pennsylvania farmers will be addressed. Harriet Rishel, manager of the Mifflin County Conservation District, said, "Because the new legislation is on everyone's mind, we thought this was a good time to help the farmers learn what is involved and to stress the value of doing it right on one's own before the legislation forces it."

However, what works in the design and planning stages, may or may not work in actual practice. The objective of the workshop is to have a free exchange of ideas and sharing of insights between technical people and farmers working toward farming profitability without degrading soil and water resources.

In order to make reservations for your free lunch or for more information, please call your local conservation district or the Pennsylvania Bay Education Office (717) 236-1006.

## Penn State Block and Bridle Club

### PIZZA PARTY WITH THE PENN STATE STOCKMEN'S CLUB

The Penn State Stockmen's Club will sponsor a pizza social following the regular Block and Bridle (B&B) Club meeting on Feb. 10.

The regular meeting will begin at 7 p.m. in 101 Agricultural Sciences and Industries Building, with the social to follow.

This combined meeting will allow members of the Penn State Stockmen's Club to meet current members of B&B and promote various aspects of their alumni organization.

For more information on the Penn State Stockmen's Club, contact Jana Peters at (814) 863-7653.

### Talent Show/ Slave Auction

The annual B&B talent show and slave auction is slated for 7 p.m., Friday, Feb. 11 at the Penn State Beef-Sheep Center.

Voluntary donations collected at the door will be given to a local charity.

In the slave auction, B&B members agree to provide specific services, such as washing your car, fitting cattle for the Pennsylvania Beef Expo, washing your dog, eight hours of helping to make hay, or cooking a meal for two or four people.

The service is auctioned to the highest bidder. Proceeds from the auction support activities held in conjunction with the Little International Livestock Show in April.

If you wish to employ the services of a B&B member, contact one of the club advisors to execute your bid.

### Advertisement Deadline For Little I Catalog

Each year, B&B publishes a yearbook in conjunction with the Little International Livestock Show.

The annual yearbook highlights activities and achievements of the club and its members during the previous year.

Spaces for commercial advertisements are sold by members for this yearbook. The deadline for ads for the 1994 Block and Bridle Little International Catalog is Friday, Feb. 11.

If you wish to place an ad in this year's catalog, please contact Catalog Editor Michele Ruffing at (814) 861-6251 or Ad Sales Chairperson Chris Potter at (814) 231-2628.

### NESA

The Northeast Student Affiliate Meeting of the American Society of Animal Science and the American Dairy Science Association will be held at University Park on Feb. 25-27.

The annual regional meeting provides student clubs at member institutions with the opportunity to compete in a judging contest, quiz bowl, technical paper presentation, and outstanding senior competition.

### Spring Livestock Judging Contest

The Penn State Block and Bridle Club will again sponsor the Annual Spring Livestock Judging Contest to be held at Penn State's Ag Arena on Saturday, March 19.

The schedule will be as follows:

(Turn to Page E19)


155- TO 200-HP JOHN DEERE 60 SERIES TRACTOR

Rugged row-crop power

Plowing, planting, disking, or drilling, John Deere 60 Series Tractors provide plenty of power to ease your workload. Choose the 155-horsepower 4560, 175-hp 4760, or 200-hp 4960.

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# Ag College Publishes Lab History

NEWARK, Del. — Information on long-term trends in fertilizer application and nutrient levels in Delaware soils is now available in a bulletin, "The University of Delaware Soil Testing Program: History, Philosophy, and Value: A Thirty-Seven Year Summary (1957-1993)." The data presented come from both commercial agriculture and homeowner soil test results.

The bulletin is designed for use by county cooperative extension agents, teachers, master gardeners, state employees, environmental educators, homeowner educational programs, farmers, fertilizer dealers, and others concerned about soil nutrient management in Delaware.

Dr. J. Thomas Sims, faculty supervisor for the University of Delaware soil testing program, and Karen Gartley, soil testing program coordinator, wrote the bulletin, which is dedicated to former lab director Leo J. Cotnoir Jr.

The 120-page publication begins with a brief history of soil testing in Delaware, then discusses traditional and contemporary uses of soil tests and the value of soil test summaries for soil and land management.

These sections are followed by an extensive, 37-year summary of major soil testing trends in Delaware, including the numbers of soil samples processed, soil pH levels, soil organic matter content, and the levels of major crop nutrients (phosphorus, potassium, calcium, magnesium, manganese, and zinc). Information collected since 1984 on soil and crop management practices is also summarized.

Thirty-two tables and six charts accompany the text. The appendix contains 43 additional tables that list soil-testing methods used by the Delaware soil testing program, explain the fertility index values and rating system used throughout the publication, and summarize soil nutrient status by major crop category. More detailed information on crop management practices is also given.

Copies of the bulletin are free if picked up at county extension offices in Newark, Dover, or Georgetown. The publication can also be ordered from Karen Gartley, Department of Plant and Soil Sciences, Townsend Hall, University of Delaware, Newark, DE 19717-1303, (302)-831-1392.

Costs to receive the bulletin by mail are $3 in-state or $5 out-of-state. Make checks payable to the University of Delaware.

# Dairy Meeting Set

MIFFLINBURG (Union Co.) — Mifflinburg Farmers Exchange and Master Mix Feeds are sponsoring a dairy meeting on February 16, at Yoder's Family Restaurant located on route 45 four miles west of Mifflinburg.

Dr. Don Jaquette, senior ruminant nutritionist at Master Mix, is the featured speaker.

Topics to be discussed include BST, Feeding the BST cow or any high producer efficiently, and feet problems and how they relate to poor production.

Time will be reserved for producer questions and comments. All interested dairy farmers are invited to attend. Reservations are needed by February 11 at (717) 966-1001.

## Penn State Block and Bridle Club

(Continued from Page E18)

**ENTRY BLANK**
**PENN STATE SPRING LIVESTOCK JUDGING CONTEST**
**March 19, 1994**
**(Return by March 1, 1994)**
**Registration: 8:30 a.m. to 9:30 a.m. on March 19, 1994**

Name of Coach/Contact Person:_____

Address of Coach/Contact Person:_____

Phone Number: Day_____

Evening_____

County of Vo-Ag Chapter:_____

Name of Team:_____

Number of Junior Beginner Judges:_____

Number of Junior Advanced Judges:_____

**Entry Due Date:** March 1, 1994
**Send to:** Julie Mikesell
c/o Keith Bryan
324 William L. Henning Building
Department of Dairy and Animal Science
The Pennsylvania State University
University Park, PA 16802

| | |
|---|---|
| 8:30-9:30 A.M. | Registration (please arrive promptly at 8:30 a.m.) |
| 9:30-9:45 A.M. | Explanation of Rules |
| 9:45-12:00 P.M. | Judging |
| 12:00-12:30 P.M. | Lunch |
| 12:30-3:30 P.M. | Reasons (Jr. Advanced and Collegiate Professional) |
| 12:30-2:00 P.M. | Discussion of classes (Jr. Beginner and Collegiate Amateur) |
| Approx.-4:00 P.M. | Presentation of Awards |

### Presentation Of Awards

A junior team will consist of four members with each member's score contributing to the total team score.

Contestants in the advanced division will be required to give three sets of oral reasons. This division is intended for individuals who have given reasons previously in practice or contest situations.

The beginner's division will not give reasons; however, a thorough discussion of each class will be conducted in the afternoon to provide beginners with a greater educational experience.

An organization may enter as many teams and individuals as they desire. Any indivduals not registered on a team may compete and will be eligible for individual awards.

Six classes will be judged, including two cattle classes, two swine classes, and two sheep classes. This year we may incorporate data on any of the classes, and reasons may be taken on a performance class.

In addition, attempts will be made to get a market class of each species. If this is not possible, the classes for some species may be all breeding classes.

Plaques will be given to the top junior beginner and advanced individuals and to the top team of each division. The winning advanced team will be invited to attend the Little International Banquet on April 16 as guests of the Penn State Block and Bridle Club.

Return the entry blank to the Contest Chairperson by March 1. A nonrefundable registration fee of $4 per contestant must be enclosed with the entry form. This is necessary to ensure an adequate number of lunches. Lunch at the Ag Arena will be provided at no additional charge.

Send correspondence to Julie Mikesell, Penn State Block and Bridle Club, 324 W. L. Henning Building, University Park, PA 16802. If you have any specific questions, call Keith Bryan during normal business hours at (814) 863-0569

To inquire about activities or programs associated with the Penn State Block and Bridle Club, contact any of the club advisors: Keith Bryan (814) 863-0569; Ron Kensinger (814) 863-0558; or Ed Mills (814) -863-0669.


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*John Deere dealers are independent retailers who determine their own prices, so actual selling prices may vary from the prices shown. Offer good through February 28, 1994*

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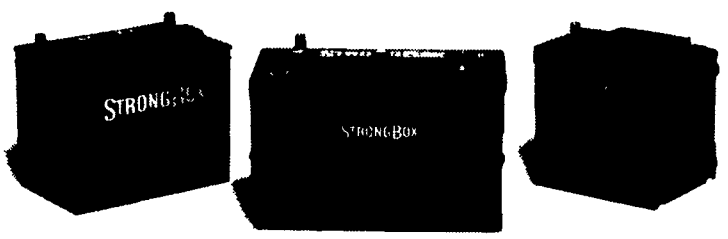


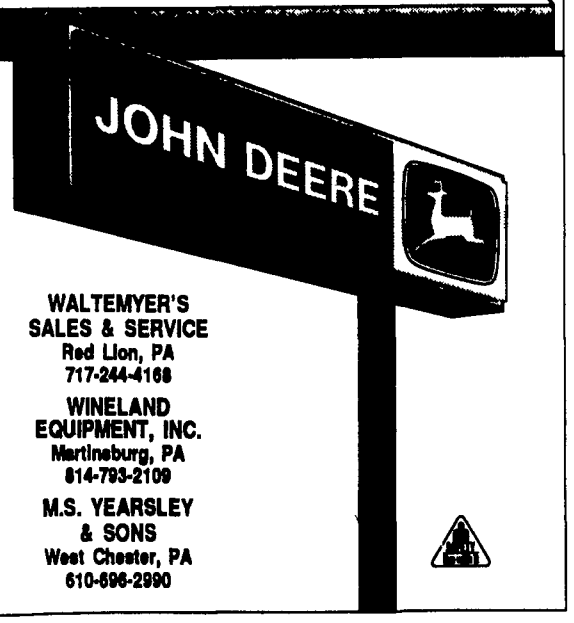


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THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. FEB. 26 - 8:30AM Strasburg Fire Co. 20th Annual Spring Sale at the Fire Co. grounds, 46 West Main Street, Strasburg. For information call (717) 687-8970.

SAT. FEB. 26 - 8:30AM, Consignment Sale Of Tractors, Farm Equipment, Trucks, Camper, Gooseneck Trailer, Riding Mowers & Misc. Located From I83 Exit 6E Take Rt. 74S 1 Mi. To Campbell's Music Store. Turn L & Go 1½ Mi. On Oak Rd. To Sale, Or From Dallastown Take Fruitlyn Dr. To Raab's Fruit Farm. Turn L & Go ½ Mi. On Oak Rd. To Sale. Follow Signs! Melvin Haines, Ralph Brenneman & Russell Wright, Aucts.

SAT. FEB. 26 - 9AM Real estate, household items, antiques, farm equip, tools, butchering equip, guns. Located between Manheim & Mt. Joy at 1176 Breneman Rd., Manheim, Rapho Twp., Lancaster Co., PA From Manheim-Mt. Joy Rd. turn onto Breneman Rd. to sale site. By Anna M. Shelly. Curtins Shenk, R. Terry Matthews, aucts.

SAT. FEB. 26 - 9AM Real Estate, Household Items, Antiques, Farm Equip, Tools, Butchering Equip, Guns. Located between Manheim & Mt. Joy at 1176 Breneman Rd., Manheim; Rapho Twp, Lanc. Co., Pa. From Manheim-Mt. Joy Rd. turnonto Breneman Rd. to sale site. By Anna M. Sehlly. Curtis Shenk, R. Terry Matthews, aucts.

SAT. FEB. 26 - 9AM Shop tools & eq. Terms by James Hoover. Location: Turn off Rt. 23 at East end of Leola on S. Farmersville Rd., 1 mile to 238 S. Farmersville Rd. Robert E. & Jeffrey R. Martin & Randall Ranck, aucts.

SAT. FEB. 26 - 9AM Shop tools, air tools, office equip. Located turn off Rt. By Hoovers Repair Shop. Robert L. & Jeffrey R. Martin, aucts.

SAT. FEB. 26 - 9AM, Fine Antiques, Household Goods, Glassware & China, Crocks & Woodenware, Baskets, Iron Articles. Located At Willow Street Auto Auction Building, Village Of Willow Street, Lanc. Co., Pa. (Dir.: Located South Of Willow Street, Along Rt. 272 Northbound). Sale By, Jean Thomas. Howard Shaub, Inc., Auct.

SAT. FEB. 26 - 9AM Located: Vineyland Bridgeton Pike (Rt. 56) W. of Rainbow Lake Pittsgrove Twp., NJ. Wolgemuth Auction Service.

SAT. FEB. 26 - 9AM, Outstanding Antiques, Period & Country Furniture, Quilts, Show Towels, Homespun Linen, Oil Paintings & Soft Paste China. Located At The Horst Auction Center At The Corner Of Rte. 322 & Durlach Road, Ephrata, Lanc. Co., Pa. Horst Aucts.

SAT. FEB. 26 - 10AM Late model construction equip., trucks, trailers & farm equip. To be held at our new location 585 Martin Road, Gettysburg, Pa. Wolfe Industrial Auctions, Inc.

SAT. FEB. 26 - 10AM, Real Estate, Trucks, Excavating Equipment, Tools, Construction Equipment, Building Supplies. Located 602 Linden Street, Richland, Lebanon County, Pa. 17087. Conditions By, Dennis E. Byler & Crystal D. Byler. Nelson L. Ebersole, Auct.

SAT. FEB. 26 - 10AM, Modern Farm Machinery, Trucks, Hay & Straw. Located At 1742 John Shirk Rd., Taneytown, Md. Owners, Homer & Naomi DeGroft. Nevin E. Tasto & Dennis Plunkert, Aucts.

SAT. FEB. 26 - 11AM, Valuable Real Estate 8¾ A. Farmette. Located 1615 Kramer Hill Road, Denver. Take Rt. 272 North From Ephrata To Reamstown/ Denver Traffic Light Turn Right On Church St. Short Distance Turn Left Onto Reamstown Rd., Go North To Kramer Mill Rd., Turn Right Approx. 1½ Miles To Property. East Cocalico Twp., Lancaster Co. Terms By, Noah M. & Eva Jane Horst. Kline, Kreider & Good Aucts.

SAT. FEB. 26 - 11AM, Restored Farmhouse On 1.5 Acres. Located At Intersection Of Upper Valley Road & White Oak Road, Midway Between Christiana & Georgetown. Take White Rd., South Off Of Rt. 372 To Upper Valley Rd., Sadsbury Twp., Lancaster Co. Terms By, David & Catherine Carr. Horning Farm Agency, Inc.

SAT. FEB. 26 - 12Noon. Keesey & Co. Aucts. 2acre farmette. West of Glen Rock on Rt. 216, near Sticks. Conv. to Maryland. Estate of Mary Sheffer.

SAT. FEB. 26 - 12Noon, Mahantongo Valley Farm Land. Located Approx. 7 Miles East Of Route 225, 4 Miles East Of Rebuck, Pa., 2 Miles West Of Leck Kill. Watch For Auction Signs. Estate Of Daisy M. Snyder, Owner. Dockey, Dockey-Romberger & Deppen, Aucts.

SAT. FEB. 26 - 1PM 15 acres farm land, Lanc. Co., Pa. Conoy Twp. From Rt. 30 take Rt. 441 N. approx. 7 mi. to property. By Omar & Barbara Wenger. Melvin Sensenig, Nevin Martin, aucts.

# PUBLIC SALE

OF ANTIQUES, ANTIQUE FURNITURE, GLASSWARE, TOOLS, MILK BOTTLES, TINS

SATURDAY, FEBRUARY 12, 1994
8:30 AM SHARP

*Sale to be held at Blue Ball fire hall, in the Village of Blue Ball along Rt. 322, Lanc. Co. PA*

**ANTIQUE FURNITURE**

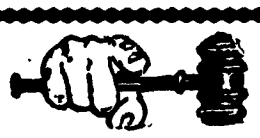
**Immigrants chest signed Johannes Hatmann from Brownstown dated 1847.**

**Lg marble top dresser w/mirror, Jelly cupboard,** oak dresser, oak dresser w/mirror, wood box, lg. clothe chest, walnut jelly cupboard, **ANTIQUES & OTHER ITEMS:** 2 Tiffany type lights, wooden nail box, agate ware, ladles, sausage stuffer, 5 pc toilet set, Princess House pcs & cups & saucers, Bavaria pcs, Japan pcs, Avon pcs, steins, Hubley tractor, 1961 Corvair toy metal car, Ford Falcon toy metal car, model kits cars & tractor trailers some put together, lg. wooden sail boat, milk white light, daisy BB gun, Merchant cigar box, wooden paper holder, W.L. Zimmerman 1909-1959 anniv. plate intercourse, baseball bats, Jimmie Fox model bat, wooden canes some w/names, new min. wheels for Conestoga wagon, wooden marble games, stem ware, fenton, depression & Germany lead glass baskets, Daisy & button glass baskets, carnival glass pcs, 2 water sets trimmed in gold, nippon butter chips, fiesta vases, pickle and olive dishes, Westmoreland pcs., McCoy cookie jar, thumb print & Roseville pitchers, cut & pressed glass, milk white, pink cake plate, blue candy dish, Fostoria, Fenton bowl in milk white, copper luster tea pots, waller vase, U.S. Bicentennial pcs, milk can, dolls, Barbie dolls, stuffed animals, leather whiskey cont., Jim Beam bottles, Schafferstown Fire Co. pitcher, Sears Roebuck pitcher, 1978 Japan teapots, postcards, pewter activity set, sm. monkeys, stamps, books, vase dated 1968, Coca-Cola 5¢ vase in red, coffee grinder, children's books, baby coat & bonnet, bed spread, sewing material, ceramic tea set, Avon freedom plate, Avon Betsy Ross plate, 1983 Hammel 1st edition Christmas ball, 1979 Rockwell Christmas ball, brass candle holder, pots & pans, cups & saucers, brn. Phaltzcraft dishes, Boonton plates, Kenmore sewing machine, iron skillets, variety of tin ware some with names: Planters Peanuts, Milky Way, Snickers, Frosted Flakes, Johnson Powder, Ritz, Premium, Crunch N' Munch, Spice, Clove, united Twine 1914-1964 50th Anniv. plate, sm. James & Stewart Co. wood stove New Hamilton Ont. New, buttons, single tree, 3 prong wheat forks, international wrench, hatchets, hand drills, level, Henry Disston, Hacksaw, sm. & lg. monkey wrenches, insulators, impliment wrenches, hammers, milk bottles: morningside dairy NY, pensupreme, Cloister 1/3 qts., Cloister amber colored, masons coudersport, Otto milk Pittsburg, Johnstown sanitary, Harshburger, J.C. Leber bottle, tin milk pale, Globe commercial meat slicer electric, wooden dinette set w/ 5 chairs, chest of drawers, 6 wooden chairs, sm. dropleaf end table, magazine holder, sm end table, wooden school desk, Victorian chair, mirror, caterpedal plastic pedal tractor, plus other antiques & other articles.

**Terms By,**
**Snyder Auction Service**
**Agent for Owners**

**Snyders Auction Service**
**524 N. Maple St. Ephrata, PA 17522**
**Paul (717) 733-7052 AU-873-L**
**Michael (717) 291-5749**

**Out of state buyers need current bank letter of credit or cash • Refreshments**



## GOING OUT OF BUSINESS SHOP TOOLS & EQUIPMENT

## SAT., FEB. 26, 1994

**Sale at 9:00 A.M.**

Located — Turn off Rt. 23 at East End of Leola on South Farmersville Rd., 1½ miles to 238 S. Farmersville Rd., Lanc. Co., PA.

**SHOP TOOLS — Hyd. Rubber Tire Machine,** Milwaukee Router, Bits, 8" Craftsman Table Saw, 10" Craftsman Table Saw, 4" Craftsman Jointer, Heavy Drill Press, Duracraft Drill Press, 7" Metal Band Saw, Craftsman 12" Wood Band Saw, 2 - Dewalt 8" Radial Arm Saws, 8" Jointer, Dewalt 7" Heavy Duty Grinder, 4" Milwaukee Grinder, Bosh Jigsaw, 5" Drill Press Vise, Drum & 12" Disc Sanders, 5" Iron Roller, Hossfeld Iron Bender #2 w/Dies, Electric Toledo 999 Pipe Threader w/Dies, 5 H.P. Quincy Air Compressor w/5 H.P. Motor, 250 Gal. Air Tank, **AIR TOOLS,** ½ ", ¾ " Impact Wrench, Angle Grinder, Nailer, Chisels, Bolt Cutters, Bolts, Nuts, Screws, Tire Bolts, Tire Wire, 2 Vises, Hand Tools, Pipe Clamps, C-Clamps, Wood & Metal Bits up to 1¼ ", Wheel Parts, Hubs, Felloes, Spokes, Spoke Racks, 2 Spoke Pointers, 1" to 1½ " Tire Rubber, Measuring Wheels, Calibrators, Electrified Welding Helmet & Table, ½ " Shaper, 1", 3/4", 9/16" Tenon Cutters, 8½ " Steel Rollers, Paint, Wood Stove, Tongs, Blacksmith Tools, Gas Forge w/Tank, 2 Acetylene Torches, 20 Ton Hyd. Press, 300 lbs. Anvil, 1" to 2½ Channel Iron & Others, 64" Reel Riding Mower, Pony Spring Wagon w/Cut Under Turn, 3000 lb. Pull Trailer.

**160 PC. TREATED LUMBER** 1" 4½ " 14' Long.

**OFFICE EQUIPMENT** — Metal Desk, 8 - 4 Drawer Filing Cabinets, Electric Sharp Typewriter, many other items not mentioned.

**Terms by**

## HOOVER'S REPAIR SHOP

Auct. — Robert E. & Jeffrey R. Martin — 656-7770
Randall L. Ranck
In case of inclement weather sale held indoors.
Lunch Available
No Out of State Checks

## "HORST AUCTION CENTER"

# PUBLIC SALE

## ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS

## SAT., FEB. 12, 1994

**AT 9 A.M.**

**Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lancaster County, PA.**

### FURNITURE

**Grained Flour Chest; Blanket Chest; Empire Chest of Drawers; (2) Sets of 6 Decorated Chairs; Set of Decorated Spindle Back Chairs; OAK — Dropleaf Ext. Table; Dresser; Washstand; Drop Front Desk; Depression Dresser; Kitchen Cabinet w/Flour Bin; Mod. Cherry Grandmother's Clock; Hutch; Cedar Chests; Trunk; Maple Bedroom Suite; Box Springs & Mattresses; Sofa Bed; Living Room Suite; La-Z-Boy; Marble Top Tables; Brass Clothes Tree; Child's Needlepoint Chair; Toy Chest; Child's Rocker; Porch Swing; MAHOGANY DISC MUSIC BOX w/24 Discs.**

**APPLIANCES: Refrigerator (Almond); Freezer; Sq. Tub Maytag Wringer Washer; Microwave; Color TV; VCR w/Remote; Royal Sweeper; Electric Piano; Set of Lustre Craft S.S. Cookware; KitchenAid Mixers; Cameras; Mantel Clocks; Character "Swing" Clock; Pictures.**

### CHINA & GLASSWARE

**Ironstone Teapot; Bavarian; Sadler Tea Set; F. O. Sprecher, Fivepointville Plate; Bone China; Shakers; Pressed & Pattern Glass; Depression Glass; Fostoria; Peanut Butter Glasses; Crocks & Jugs.**

**LINENS: Quilts; Counterpane; Rag Carpet; Fancywork; Baskets; Books & Magazines; Family History Books.**

**POCKET WATCHES: Collection of Approx. 20 w/Open & Closed Faces.**

**TOYS: Marble Roller; Wooden Blocks; Covered Bridge; Dolls; Teddy Bear.**

**TOOLS: 8 HP Troy-Bilt Rototiller; Blow Heater; Sanders; Wrenches; Vise; Drill; Grinder/Buffer; Come-along; Battery Charger; Tire Changer; Floor Jack; Pump Trough; Milk Cans; Corn Dryers; Sprinkling Can; Shotgun & .22 Rifle.**

**No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.**

**Sale For:**

**JOHN B. & EMMA B. HORNING**
**LIZZIE RUDY**
**PEARL HAINLEY ESTATE**

**HORST AUCTS.** AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 · (717) 738-3080
Fax # (717) 738-2132
*VOICES OF EXPERIENCE*

## ADDERLEY AUCTION COMPANY

## AUCTION

Real Estate & Woodworking Equip.

Monday, February 14, 10:00 am

***Real Estate will be sold at 12:00 noon***

*1217 Apple Rd., Haycock Twp., Applebachsville, PA*

Investment opportunity! **Building 1** - 5,200 sq. ft. shop with three phase wiring, loading docks, office and more **Building 2** - Duplex apartment, 2 bedrooms each unit. Both buildings situated on 2+ acres bordering Lake Towhee Park, Bucks Co.

**OPEN HOUSE: Sat, Feb, 5: 1 - 3 pm & Wed, Feb, 9: 3 - 5 pm**

**Woodworking equipment** - existing up to date equipment. Drill presses, lathes, saws, shapers.

2990 Burgey Road, Hatfield, PA 19440
Call (215) 997-5100 for Brochure Details

# AUCTION

## Saturday, February 12

**9:00 A.M.**

**Shop Equipment, Hand tools, 4 Sets of Driving Harness, 2 Wagons, 2 Utility Sheds, Antique Furniture, Few Dishes, Hunting Equipment**

**Auction held for Daniel - Rachel Stoltzfoos, Jacob F. Stoltzfoos Estate on 31 N. Ronks Rd. In Lancaster County, Pennsylvania, between Rt. 340 and Rt. 30.**

Floor model and hand tools in excellent cond. Delta 24 inch planer with dust collector & blade sharpening attachment, Jet 10 inch table saw, new 1993, Craftsman 10 inch radial arm saw, Jet drill press with stand 14M, Diamond bench vise 120 MM, tap and die set, Lincoln 250 amp arc welder, **Baltimore Mechanical** broom stitcher, Beaver pipe machine with coolant pump and reamer attachment, Rem line tool caddy - 2 piece, 15 KW 120-240 volt generator, air sanders, air jointer, air stapler, air nailer, air router, Craftsman mechanic tool box, loaded with tools, tools sell separate, saw protractor, socket sets, box and open end wrenches, nails, screws, more items not listed.

### 2 Sheds - Harness - Equip. - Wagons

10x20 utility shed, 8x12 lean to open front pasture shed, 4 set of driving harness, collars and bridles, 2 wheel breaking cart with roller bearing, spring wagon with cap. hyd. brakes, roller bearing wheels, 12 volt lighting system, recently overhauled, horse training equipment, 2- two horse hitches.

### Dried Lumber - Old Barn Boards

Birds eye - walnut - oak - poplar, oak planks, 24 inch random length barn boards, 8x10 six light window sash.

### Household Goods, Antiques - Desks

Turn of the century blanket chest, oak chest of drawers, slant top desk, double bed boxspring, eagle across, buck eye bow with case and arrows.

### Hunting Equipment

50 lb. bow, 12 ga. single barrel Stevens Model 94, Remington 870 Magnum, 12 ga. Winchester, 7 MM bolt action Mauser, air mattress, shells, Bushnell sport view scope, tent, tree stand, hunting cloth, gun cases.

2 kerosene space haters, sofa couch, 2 milk cans.

### Coins

Wheat pennies 1922 silver dollar, white pennies, 1898 Indian head penny, James Barrel money bank with tin top, lot of Kennedy half dollars, 1958 copper silver penny, 14 one dollar silver certificates.

More Items Not Listed

**Auct.**
**Steve**
**Steve Jr. Petersheim**
**215-593-2828**
**AU001349-L**

Plenty of Homemade Food

# Public Sale

## Thursday, March 10th, 1994

**Located At The Farm Approximately 11 Miles From Bedford, Pa. Turnpike Exit From Bedford Turnpike Exit Follow Signs To 220N. First Exit To Route 56 Go West 8 Mile To Pleasantville Turn Right At Red Light Onto 96N. To Stop Sign Turn Right On 96 To Next Road Follow Signs At The Late Carl Yoder Farm.**

**Complete Line Of Modern Farm Machinery.**

**Time & Complete Listing Later.**

**Owner,**
**Mrs. (Carl) Jane Yoder**
**RD#1 Box 319**
**Osterburg, Pa. 16667**
**814-276-3123**

**Stanley Claycomb & Assoc.**
**Auctioneers**
**AU-000-155-L**

# PUBLIC AUCTION

***Of TRACTORS - COMBINES - FULL LINE OF FARM EQUIPMENT & IRRIGATION***

**Location: On Rt. 300 At The Edge Of Clayton, Del. Town Limits. Across From V.F.W.**

## Sat. Feb. 19, 1994

**10 A.M.**

***TRACTORS & COMBINE***

4430 John Deere diesel tractor w/4 poster canopy, Q.R. trans., 15.5x38 duals, 2980 hrs., 4230 John Deere diesel tractor w/Year-A-Round cab, Q.R. trans., 15.5x38 tires, 2842 hrs., M-2 Gleaner diesel combine w/cab, air, straw chopper, 15' grain head, 1344 hrs.

***PLANTING - TILLAGE - IRRIGATION***

Lilliston #9680 no-till drill, Int. #5100 Soybean Special grain drill w/double disc & gauge wheels, J.D. #1250 30" planter w/dry fert. & insecticide boxes, 15' Brillion cultimulcher w/ solid wheel front & crowfoot back, 6 row Brillion cultivator, #620 M.F. 24' disc w/manual wings & 9" spacing, #520 M.F. 14' disc, #181 Int. 15' rotary hoe, #550 Int. 5x16" plow w/ Mid West rake, #510 Int. 6x16" plow w/Mid West rake, Brillion 15' solid wheel packer, 7 six Lilliston rotary mower, EZ flow drill, cement mixer, #3 Boggs potato grader, 1000 gal. metal water tank w/3 h.p. B&S motor, Cummins barrel potato cutter, rolls of 20" Haines bulk body, chain, 10 & 50 lb. paper bags, 1946 Chevy 1 1/2 ton truck w/flat bed, Marquette 180 welder, 100 pcs. 4" Anderson Miller pipe w/couplings & risers, plugs, T's, elbows, & some 6" valves & misc. parts.

**Owner, EDWARD BROWN**
**SELLING FOR KENNETH MOORE**
**Same Location**

1486 Int. diesel tractor w/cab, air, 3 remotes, 20.8x38 dual tires, 1466 Int. diesel tractor w/ cab, air, 2 remotes, 18.4x38 tires, M Farmall gas tractor w/loader, Gleaner N6 diesel combine w/cab, air, spreader, 30.5x32 tires, 20' floating grain head & 630N 6 row corn head.

***PLANTING — TILLAGE - IRRIGATION***

#333 A.C. No-Till 11 row planter w/dry fert. & insecticide boxes, #400 Int. 6 row air planter w/dry fert., #5400 Int. minimum tillage grain drill w/Yetter no-till cart & Unverferth cultiplanter 11 harrow (20'x7" spacing), #720 Int. on land 6x18" plow w/toggle trip, #10 Int. 7 prong V ripper, Case - Int. #60 stalk shredder, #496 Case-Int. 22' folding disc, 24' Brillion folding solid wheel packer, #153 6 row Int. 3 ph shank cultivator, #1006 Pequea wagon running gear, J.B. 400 gal. s.s. sprayer w/45' boom, 3000 pump & foam marker, Marlow #6E6SG 6" pto pump, #2400 L Hobbs reel w/1250'x4 1/2" hose & gun (hose 2 yrs. old), 27 pcs. 6"x30' Wade Rain pipe, 25 pcs. 6"x30' Shur Rane pipe, 60 pcs. 4"x30' Shur Rane pipe, misc.; Marliss 15' no-till drill w/ cutter caddy new in 1992.

**Terms: Cash or Approved Check day of sale**

**Sales Mgr. & Auctioneers**
**C.T. Scuse & Sons Inc.**
**302-653-7530**

**Lunch**

# Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. FEB. 26 - 2PM Real estate, 2½ story, 4 BR home w/30x90 shop. Location: From Blue Ball Rt. 23 East approx. 2 miles turn right on Fetterville Rd. to first property on right corner of Fetterville Road and Frogtown Road. Terms by: Melvin and Vera Weaver, Marvin and Miriam Weaver. Kline, Kreider, Good aucts.

SAT. FEB. 26 - 4PM 2 tracts of real estate, 2 acres zoned commercial, 2½ story dwelling, barn, mobile home, Knauers, Berks Co. Located at 4090 (rt. 625) New Holland Rd., Knauers, Brecknock Township, Berks Co., PA (Just n. of Griffith & Bixler). By I. Ray Weaver, Caroline J. Weaver. Horst aucts.

MON. FEB. 28 - 10AM Restaurant and large amount of bakery equip. Country Farm Restaurant at Plain and Fancy Farm, Rt. 340 E. Bird in Hand, Pa. Mark Baranowski, auct.

MON. FEB. 28 - 10AM, Valuable Real Estate, Motor Vehicles & Masonry Equipment. Located At 15 West Franklin St., Topton, Berks County, Pa. Auction For, Fenstermacher Masonry. E.M. Murry Associates.

MON. FEB. 28 - 11AM (Blizzard Date Wed., Mar. 2nd) Clyde, New York. Paul Martin Auction of all like new Vegetable Farm Equip. and Irrigation Systems. Pirrung Aucts., Inc. 716-728-2520.

**MARCH**

TUES. MAR. 1 - 9:30AM, Wineland Farm Equipment Auction - Selling Tractors - Combines - Balers - Planting And Tillage Equipment. Located Wineland Equipment, Inc., Along Route 164 East Of Martinsburg, Pa., Blair Co. Art Kling, Auct.

TUES. MAR. 1 & WED. MAR. 2 - 10AM, 500 Head Of Holsteins. Located Woodsboro, Md. Owner, Beall Sons Inc., Sale Manager Norman Hill.

## 15th ANNUAL

# HORNING'S PUBLIC SALE

## OF FARM MACHINERY & TRACTORS

## EPHRATA, PA.

Located along Meadow Valley Rd., between Ephrata and Rothsville. Signs posted on Rt. 272 South and 322 West of Ephrata day of sale. Lancaster County, Ephrata Township, PA.

# TUESDAY, FEBRUARY 22, 1994

## At 9:00 A.M. Sharp

### JD TRACTORS
JD 4020 Diesel, Side Console W.F.
2 JD 4000 Diesel Side Con., D. Hyd. (71) & (72) W.F.
JD 2640 Diesel, D. Hyd., Ind. PTO (Late Model)
JD 2630 Diesel Hi & Lo, 1000 & 540 PTO
JD 3020 Diesel Side Console W.F.
JD 2440 Diesel, Ind. PTO (Late Model)
JD 2240 Diesel, Ind. PTO
JD 2020 Gas, PS
JD 1010 Gas, PS, 3 Pt. Utility
JD 318 Riding Mower, Hydro, 18 H.P. w. 46" Deck
JD - AMT 626 - 5 Wheeler w. Hyd. dump

### IH TRACTORS
IH 826 Diesel, 2 PTO Shafts, New T/A, 3 Pt.
IH 544 Utility w. Loader
IH Cub Cadet 1782 Diesel r. Mower w. Bagger
IF Farmall Cub

### FORD TRACTORS
Ford 5000 Diesel PS Late Model
Ford 2000 Gas
Ford 1300 Diesel 4x4
Ford 640 Gas

### MF TRACTORS
MF 175 Diesel Muli Power
MF 165 Diesel 8 Speed Trans.
MF 135 Gas P.S.
MF 50 Gas P.S.

### DEUTZ TRACTORS
Deutz 6807 Synchron Shift
Deutz 6206 - 4x4 Needs Repair (Sold in Repair Row)

Kubota L-185 Diesel, 3 Pt.
Bob Cat 631 Skid Loader (Deutz Diesel)
1981 GMC P.U. 350 Eng., Auto., ½ Ton

### ANTIQUE TRACTORS
Cockshutt 550 Gas Utility
JD 50 Gas (Reconditioned)
Case V.A.C. w. 3 Pt.
Massey Harris Pony
JD-R
JD-MT

### BALERS WITH THROWERS
JD 347 w. #30 Thrower
JD 337 w. #30 Thrower
JD 336 w. #30 Thrower
NH 276 w. #58 Thrower

### BALERS WITHOUT THROWERS
JD 337 w. Chute
JD 327 w. Chute Baled 40 Acres
Case IH 8520 Inline Baler (Almost New)
NH 315 w. Chute
N.H 310 w. Chute
2 NH 276 w. Chute
NH 270 w. Chute
Ford 530 w. Chute

### ROUND BALERS
FNH 853 Nice
NH 846

### DISC BINES, HAYBINES & MOWER COND.
**12 Ft.**
NH 1495 S.P. Gas Hydro w Half Cab
NH 499 Hydro Swing

**9 Ft.**
2 JD 1219 M.O.C.O.
2 JD 1209 M.O.C.O. with Hyd. Tongue
JD 1209 M O C O.
NH 489 Haybine
3 NH 488 Haybines
3 NH 479 Haybines
Case IH 3309 Disc Bine
NI 5209 Disc Bine
FNH 411 Disc Bine
Deutz Allis SM70RC Disc Bine
Hesston 310 S.P. Mower Con.

**7 Ft.**
NH 474 Haybine
5 NH 477 Haybines
NH 467 Haybine
2 JD 1207 M.O.C O.
2 Hesston 1071 M O C O.
PZ #230C Disc Bine

### HAY INVERTER, CONDITIONERS & MOWERS
FNH 144 Hay Inverter

### RAKES & TEDDERS
NH 258 w. Dolly Wheels
2 NH 258
NH 256
JD 660 w. Dolly Wheels
Case IH 96 Rolabar
Deutz Fahr K.S. 85 Spin Rake Pull Type
NH 254 Rake & Tedder Com.
Pequea 910 PTO Drive 9' Tedder
Pequea 710 PTO Drive 7' Tedder
Fahr 4 Star Tedder
Deutz Fahr KH 500 - 17 Ft. Tedder
2 NH 455 Pull Type Mowers
JD 350 Mower 3 Pt.
NH 451 Mower 3 Pt.

### FORAGE HARVESTERS
NH 900 w. Ele. Con. w. NH 939N3 Auger Base Corn Head & NH 919W3 Hay Head 7 Ft.
NH 900 w. Elec. Con. w. NH 824 Corn Head & NH 900 Hay Head
Case IH 881 w. 2R Low Profile Corn Head & Hay head
2 NH 892 Man. Con. w. 2R 880 Corn Head
2 JD 3940 w. Elec. Con. 1000RPM w. 2R Corn Heads & Hay Heads 7 Ft. & 5½ Ft.
NH 782 w. Metalert 11 Ele. Con. 540 RPM w. NH 824 Corn & FNH 790 Hay Head
Gehl 760 w. 540 R.P.M. w. TR30-30 Corn Head & HA1100 Hay Head 6'
NH 890 Harvester Base Unit
NH 770 w. 2RN Corn Head
NH 718 Harvester Base Unit
Ford 670 w. 2R Low Profile Corn Head & Hay Head (Same as IH 781)
Fox 2250 w. 2R Corn & Hay Head
JD 16A Flail Chopper
(New) NH 824 Corn Head
(New) NH 790 Hay Head
**NOTICE: All heads will be sold separate.**

### WAGONS
Gehl 960 w. 3 Btr. & Roof Tandem Axle
Dion 3 Btr. & Roof
JD 125 w. 3 Btr.
JD 115 w. 2 Btr.
2 Horning 18' Bale Thrower Wagons (New)
2 Horning 18' Flatbed Wagons (New)
Horst Running Gears 8-10-12 Ton (New)

### SILAGE BLOWERS
IH 600 Blower 540 RPM
NH 40 Blower 1000 RPM
NH 30 Blower 1000 RPM
NH 28 Blower 540 RPM
Gehl 1580 Blower 1000 RPM
Gehl 800 Recutter

### CORN PLANTERS
JD 7000 - 6x30 Liqd Fert., Monitor
JD 7200 Maxemerge II Vac 4x30 Dry Fert., Monitor
2 JD 7000 Cons 4x30 Dry Fert., In Sec Monitor
JD 7000 - 4x36 Liqd Fert., In Sec
White 5100 No Till Seed Boss 4 Row Liqd. Fert., In. Sec
2 IH 56 D D Dry Fert 4x38 Late Model
2 IH 56 D.D. Dry Fert. 2x38
2 JD 1240 Plateless 1-4x30 & 4x38 Dry Fert., D D.
JD 494A Plate D.D. 4x30

### DISC CHISELS
Brillion 7 Tooth Disc Chisel
Noble 7 Tooth Disc Chisel

### DISC HARROWS
JD 215 Dura Cushion 13' Tandem
JD 215 - 15'
Deutz Allis #2500 Rock Flex 11' (New)
Krause #2200 - 12'6 Rock Flex
Amco F17 Rock Flex 12'6
JD 620 - 12' Almost New
Sun Flower 1210 - 12'
White 252 - 14'
Hutch Master 14'
Krause 10' Transport
White 256 - 13'
JD 110 - 11'7
Oliver 251 - 10'7
JD - KBA 28 Blade Pull Type

### CULTIMULCHERS
2 Brillion 12' Cultimulcher
Brillion 12' Cultimulcher Late Model
Brillion 10' Cultimulcher Nice
JD 950 Need Repair

### PACKERS & PACKER SEEDERS
Brillion 10 ' Packer Seeder w. Hyd. Trans.
Brillion 12' Packer w Side Trans
Brillion 14' Packer w. Side Trans.
2 Brillion 12' Packers
Brillion 11' Packer & 1 - 10' & 1 - 9'
2 Brillion 4' Pups

### GRAIN DRILLS
JD 8300 - 18x7 w. Grass Att. w. Unit Mount Press Wheels, D. Disc
JD 8300 - 21x7 Grass Att. Press Wheels w. D. Disc
JD 8300 - 18x7 D. Disc
JD 8300 - 21x7 D. Disc
Case IH 5100 - 18x7 D. Disc
IH 5100 - 21x7 D. Disc
JD 8200 - 18x7 w. Press Wheels D. Disc
IH 510 - 21x7 w. Gages, D. Disc
JD 8200 - 14x7 S. Disc
IH 510 - 16x7 w. Grass Att. D. Disc

### FIELD CULTIVATORS
Glenco, 25' S Tine Fld. Cult w. Rake
IH #4500 Vibra Shank w. Hyd. Wings 18'
IH #45 Vibra Shank w. Wings 18'
IH #45 Vibra Shank 15'
IH #45 Vibra Shank w. Hyd Wings 25'
Glenco #1250 - 13' w. Rake
IH 45 Vibra Shank 10'
AC 13' Fld. Cult.
UM 13' S Tine w. Rolling Basket 3 Pt.
IH #45 - 12', 3 Pt.

### CHISEL PLOWS
2 Brillion 10 Tooth 3 Pt
Brillion 7 Tooth Pull Type
Bush Hog 10 Tooth 3 Pt
IH #55 - 13 Tooth Pull Type
IH #55 - 9 Tooth Pull Type
IH #55 - 7 Tooth Pull Type
Ferguson 10 Tooth 3 Pt
JD #1600 12 Tooth 3 Pt

### PLOWS
IH #735 Vari Wide 5 B Spring Reset
White #598 Vari Wide 5 B Spring Reset
JD 2800 Vari Wide 5 B Spring Reset
2 IH 720 5x16 Spring Reset w Rake
2 IH 720 - 4x18 Spring reset
White 508 - 4x16 Spring Reset
JD 2500 - 5x18 Spring Reset
JD 2600 Vari Wide 5 B Spring Reset
JD 2500 - 4x18 Spring Reset
2 White 348 - 3x16 Spring Reset 3 Pt
JD 4200 Rollover 3x18 Trip 3 Pt
White 588 - 4x16 Trip
White 508 - 4x18 Trip
MF 880 - 4x16 Spring Reset
Ford 151 - 4x16 Trip
IH 535 - 3x16 Trip
Ford 150 - 3x16 Trip 3 Pt
MF 57 Rollover 4x16 3 Pt.
IH 531 - 3x14 Trip 3 Pt.
IH 5 Tooth V Ripper Spring Reset

### ROW CULTIVATORS
Brillion 6 R S Tine
IH 153 Vibra Shank 4 R w. Rolling Shields
IH 133 S Tine w. Rolling Shields
MF 440 S Tine 4 R
Noble S Tine 6 R
Koehn S Tine 6 R
Westgo S Tine 6 R
3 - 6 R S Tine Other Brands
2 - 4 R S Tine Other Brands

### CORN PICKERS
NI 325 w. 12 Roll Bed 2 RN
NI 325 w. 8 Roll Bed 2 RN
NI 324 w 12 Roll Bed 2 RW
2 NI 323 - 1 R

### SPREADERS
NI 3632 Tandem Axle 320 Bu.
Avco NI 384 Scavenger Tandem, Side Discharge
Hedlund Martin S-1257 Side Discharge
Slurry Buggy 2600 Gal. w. Chisel
Hesston Agitator Propeller Type
NH 679 Tandem Axle, 287 Bu
NI 361 w. Tail Gate, 1 Beater
NI 213 w Tail Gate, 2 Beater

### GRINDER & MIXERS
NH 355 w Scales
Gehl 135 w. Hyd Drive

### MISCELLANEOUS
2 Yetter 15' Rotary Hoes (New)
4 JD #400 Rotary Hoes 15'
M&W Rotary Hoe 15'
Ag Chem Fld Sprayer 450 Gal 3' Boom
Demco 500 Gal., In Line Tank, Tandem Axle Sprayer
JD 535 Fld sprayer 350 Gal
JD EO25A Sprayer 3 Pt.
Gleaner KL-2x38 Corn Head
Cozy Cab Fits JD 2240
NI Lime Drill w Grass Att. 12'
Gravity Bin wagon w 8 T Gear
Hudson Trailer w. Ramps

**NOTICE:** No small items. We will start in equipment field at 9:00. Terms cash or good checks Identification required for bidder number. Not responsible for accidents.

**NOTICE:** All tractors & farm machinery will be sold absolute. Except some consigned tractors will have reserve. Consigned tractors will be sold last.

Lunch at sale site.

# EDWIN HORNING & SONS

**248 Meadow Valley Rd., Ephrata, Pa.**

## 717-733-7408

**Auctioneers: Blaine Rentzel #761 - Ed Goodrich - Joe Brown**

## Public Auction Register

**Closing Date Monday 5:00 P.M.**
**of each week's publication**

TUES. MAR. 1 - 9:30AM, 8 Head Draft Horses, Harness & Farm Machinery. Located In Clinton Co., 5 Miles West Of Loganton, Pa., Or 2½ Miles East Of Tylersville, Pa., Turn S. Off Route 880 On Logan Mills Road, ½ Mile To Farm. Ben S. Stoltzfus, R.D., Loganton, Pa. Mark Glick-Auct.

WED. MAR. 2 - 6:30PM, Winroes & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. MAR. 3 - 9AM 2 story brick dwelling, real estate, trucks & cars, auto repair & body tools, auto magazines, antiques, household goods. Located at 63 E. Main St., Leola, Lanc. Co., Pa. By Daniel T. Smith Estate. Horst aucts.

THURS. MAR. 3 - 9AM, Household, Antiques, Farm Machinery & Mules. Located In Centre Co., ¼ Mile West Of Rebersburg, Pa., Off Route 192. Owner, Mel Stoltzfus. Mark Glick & Robert Martin, Aucts.

THURS. MAR. 3 - Advance auction notice, York Co. Fairgrounds, York, Pa. US Aucts.

FRI. MAR. 4 - 9AM Shop tools, antiwues & house goods. Take Rt. 222 app. 4 miles S. of Quarryville, Pa. to property on right. Terms by Murray & Martha Wagner. Kreider, Kline & Good aucts.

FRI. MAR. 4 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAR. 4 - 10AM Windswept Farm complete dispersal. Greencastle, Pa. Windswept Farm is located approx. 3 miles N. of Greencastle or 8 miles S. of Chambersburg off US Route 11 turning onto Kauffman Rd. to it's intersection with Guitner Rd. James G. Cochran, auct.

FRI., MAR. 4 - 11AM Farm Equip., Irrigation Equip, Unisystem, Grain Equip. Between Emmaus & Hereford turn E off Rt. 100/29 at the traffic lighti n Shimersville, continue 2 mi. to Vera Cruz, turn R at crossroads for 1 mi. to Auction. Lehigh Co., Pa. For Seedway Inc. Ralph W. Zettlemoyer Auction Co., Inc., aucts.

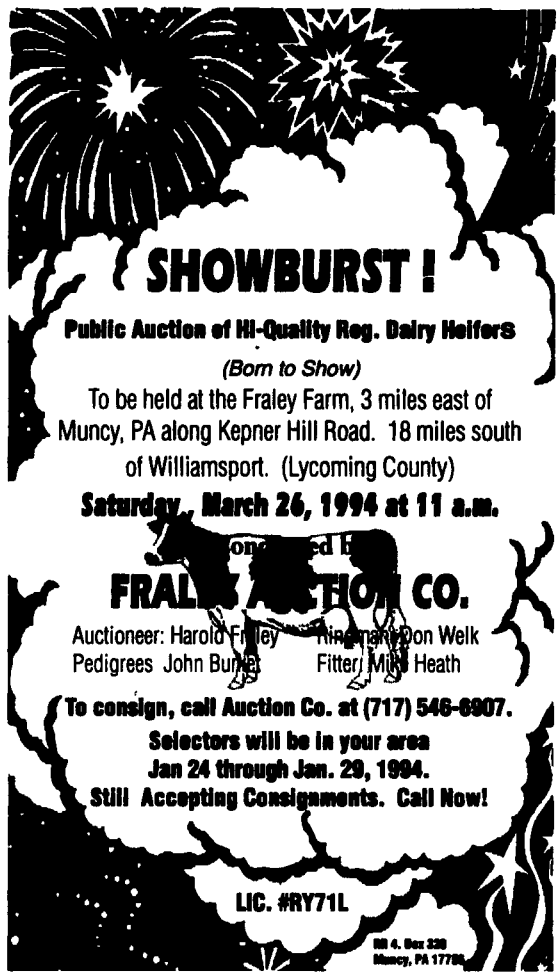
SAT. MAR. 5 - Full Line Of Farm Machinery, Including Tractors, Combines, Harvesting And Tillage Equipment - Plus Very Large Assortment Of Antiques & Household Items. Located Chambersburg, PA. Owners, Lester & Evelyn Fortna. Sale Managed By Kling's Auctions, Inc.

SAT. MAR. 5 - Complete Farm Dispersal, 7 Tractors, 2 Crawlers, Full Line Modern Machinery, Dairy Equipment, Etc. Located On Farm 6 Miles SE Of Lock Haven, Pa. Near Rote. Owners, Harris & Betty Weaver. Conducted By Fraley Auction Co.

SAT. MAR. 5 - Farm Machinery & Personal Property. Located 628 Rexmont Rd., Lebanon. Mr. & Mrs. Wayne Patches. Kline, Kreider & Good Aucts.

SAT. MAR. 5 - Real Estate, Antiques & Household Goods, Tools, Coins. Located 410 Mt. Sydney Rd., Witmer, Lancaster Co., Pa. Directions: From Rt. 340 At Smoketown Elementary School, Take Mt. Sidney Rd., One Half Mile To Sale On Left. Watch For Yellow Sale Signs. Owner, Rebecca Hostetler. Nevin Martin & Sons, Auct.

SAT. MAR. 5 - 2½ story frame dwelling and household goods. Located along Rt. 625 in the Village of Bowmansville, Brecknock Twp., Lanc. CO., PA. Terms by Anna G. Martin. Leroy S. and Paul W. Horst, aucts.


SHOWBURST !
Public Auction of Hi-Quality Reg. Dairy Heifers
(Born to Show)
To be held at the Fraley Farm, 3 miles east of Muncy, PA along Kepner Hill Road. 18 miles south of Williamsport. (Lycoming County)
Saturday, March 26, 1994 at 11 a.m.
FRALEY AUCTION CO.
Auctioneer: Harold Fraley
Ringman: Don Welk
Pedigrees John Burket
Fitter: Mike Heath
To consign, call Auction Co. at (717) 546-6907.
Selectors will be in your area
Jan 24 through Jan. 29, 1994.
Still Accepting Consignments. Call Now!
LIC. #RY71L

*IMPORTANT*

# PUBLIC AUCTION

***VALUABLE REAL ESTATE, MOTOR VEHICLES AND MASONRY EQUIPMENT***

**MONDAY, FEBRUARY 28, 1994**

**10:00 A.M.**

**On Location At 15 West Franklin St., Topton, Berks County, Penna.**

Real Estate will be offered at 11:00 A.M. and Consists of a parcel of land known as 15 West Franklin St., Topton, Berks County, Penna. Thereon erected a Masonry Constructed Building presently operating as Modern Office, Upholstery Shop, 3 Apartments, and Warehouse. Containing 4,000 sq. ft. M/L; Apt #1 and Apt #2 each have 3 Bedrooms, Bath, Living Room & Kitchen. Apt #3 has 1 Bedroom, Bath, Living Room & Kitchen. Location is Good; Very Attractive Income. You will want to Inspect this Opportunity. Please call for Appointment 610-683-5228 Ask for Bill or leave a message for return call.

***VEHICLES AND EQUIPMENT AUCTION WILL BEGIN AT 10:00 A.M.***

1985 Ford 1.5 Ton Dump Truck 6 Cylinder; 4 speed. 2 1976 GMC Flatbed Trucks, 20' Beds, 1979 Ford F250 Pick-up Truck 1984 Ford ½ ton Pick-up Truck 1984 Buick Riviera 1983 Buick Riviera 1984 Cadillac Eldorado Pettibone Super Six High Lift 30' Oliver Fork Lift 12' Mast 2 Double Batch Muller Mortar Mixers 2 Single Batch Muller Mixers 1 Concrete Mixer Water Barrels Pans Stands Variety Concrete Blocks Bricks Tools and items of the Masonry Trade; Office Computer. Be Prompt — Small items will not take long to sell.

**AUCTION FOR**

**Fenstermacher Masonry**

**E.M. Murry Associates**
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1954
AU-00648-L

**Charles J. Phillips, Esq. Atty.**

# PUBLIC SALE

***Of Tractors, Truck & Modern Farm Machinery***

**FRIDAY, FEBRUARY 18, 1994**

**Located In southern part of Franklin County, PA. Turn east off Interstate 81 at exit 3, Greencastle, onto route 16, go 5 miles to village of Zullinger, turn north onto Wharf Road, 1.5 miles to sale. From Waynesboro, take route 316 north 3 miles, turn west onto Wharf Road to sale. Watch for sale signs.**

**SALE AT 10:30 A.M.**

1978 International Scout, A-1 condition, 55,245 miles; 1972 Ford truck, 16 ft. dump bed. **TRACTORS:** MF3505 Diesel tractor, 100HP w/cab, air, heat, radio, 709 hrs.; MF383 Diesel tractor, 70HP w/dual hydraulic outlets, 684 hrs.; MF880, 4-18 in. bottom plow; Athens 12 ft. transport disc; 14 ft. cultipacker 4 in. axle; JD roller harrow; JD conventional 4 row corn planter; JD 4 row cultivators; NH315 baler w/ thrower; Ford NH144 wind row inverter; JD670 3 wheel hay rake; JDA8 mower; JD3940 forage harvester 2 row narrow corn & grass pickup head; Case IH600 ensilage blower; (2) IH110-3 beater 10 ton chassis forage wagons; Bale King 18 ft. bale rack wagon 8 ton chassis; NH 30 ft. Farmmer elevator; IH560 two beater manure spreader; 3 pt. quick hitch attachment; 2 sets Massey Harris cultivators for 22 or 33; electric motors; aluminum & steel window sash; wagon load of misc. items. Above items in good condition.

**JOHN & SUSAN BEAVER**

AUCTIONEERS

Edgar J. Stull AU-000921-L
Lynn A. Dietrich AU-001464-L

# PUBLIC SALE

***OF VALUABLE FARM REAL ESTATE***

**The undersigned will offer the following farm real estate for public sale located at 4395 Orrstown Road, Orrstown, PA. From Shippensburg, take Route 533 West for approx. 5 mi. (approx. 1 mi. west of Orrstown) to sale site. Watch for sale signs on:**

***Sat., Feb. 12, 1994***

**Offered at 1:00 P.M.**

**FARM REAL ESTATE:** A lot of ground known as 4395 Orrstown Road, Southampton & Letterkenny Townships, Franklin County, Orrstown, PA, containing 197.0181 acres, more or less. Improved with 18-room brick duplex house with attached addition containing a large bake oven & butchering facilities in basement, 2 complete kitchens, 2 full baths (one w/shower; one w/tub), concreted basement w/small dirt floor cold cellar area, 2 oil-fired, forced hot air furnaces, standing seam tin roof, cistern & well of water, 2 septic tanks & full porch across front. Also improved with separate frame chicken house w/concrete floor, frame hog pen and other out buildings.

**Terms of the real estate will be 10 percent down on day of sale with the balance to be paid in full on or within 45 days. Further terms and conditions will be made on day of sale. For further information and/or inspection of property by appointment, call (717) 532-5137.**

NOTE: Recent Plat of Survey will be available on day of sale. **DEED REFERENCES:** Deed Book Vol. 280, p. 557; Deed Book Vol. 296, p. 212; Deed Book Vol. 535, p. 478. (Franklin County).

***ALICE MYERS WATSON***

**Terms: Cash or Approved PA Check (Sorry, no out-of-state checks)**

*FULLY LICENSED & BONDED*

***DAN HERSHEY AUCTIONEERS***

**Dennis L. Gotshall, Prop.**
**PA Lic. #AU-002306-L**
**Phone (717) 532-4647**
**Attorney: Joel R. Zullinger, Esq.**
Not Responsible for Accidents

# *PUBLIC AUCTION*

***REAL ESTATE***

***MON., FEB. 7, 1994***

**AT 6:30 P.M.**

**Location: Sadsburyville, Chester County, Pa. Take East of Rt. 10 on business Rt. 30 or West of Coatesville.**

Real Estate Consists Of: A 3 story frame home with vinyl siding; storm windows; maintenance free; summer & winter oil heat with baseboard; 200 amp electric service; new sewage system on site; well water.

1st floor: Closed in front porch with heat; living room; dining room; kitchen & ½ bath.

2nd floor: 3 bedrooms, full bath; full basement & attic.

**10% down day of sale, with settlement on or before April 7, 1994.**

Inspection by appointment only phone (215) 857-2149 or 857-5243.

**Sale by:**

***NATE, ALBERT, DORIS, LOTTIE, BETTY BAIR***

**Auctioneers:**
**Kenneth Griest: Lic. #AU-001270-L**
**John Stoltzfus: Lic. #AU-001728-L**
**Phone (215) 857-2149**
Auctioneer Note: Within walking distance of post office; convenience store & restaurant.

# PUBLIC AUCTION

**MACHINERY — DAIRY EQUIPMENT**

**FRIDAY, FEBRUARY 18**

**10:00 AM**

***LOCATED IN HUNTINGDON COUNTY, 14 MILES WEST OF McALEVYS FORT, PA., OR 4 MILES EAST OF ALEXANDRIA, PA., (½ MILE E. OF PETERSBURG), TURN NORTH OFF ROUTE 305, RIGHT AT Y, 1 MILE TO FARM LANE.***

**FEED AND DAIRY EQ.**

40 round bales hay, approx. 10 tons good hay (reg. bales), some oats straw, 350 bu. oats, 3 doors hi moisture corn and 3/4 silo of corn silage, 3 hay feeders, feed cart, calf crate, cattle oiler, 3 heavy steel gates, Surge teat dip, 8 milk cans, DeLaval 40 lbs. pail, carrying pails, 18 leather halters from calf to cow size, Stewart clippers, electric fencer, calf dehorners, and other dairy supplies.

**FARM MACHINERY**

1979 Chev. 10-4 w.d. pickup truck, hyd. dump frame, J.D. no. 68 riding mower, Gleaner model E combine w/10 ft. platform, Bobcat 530 gas skid loader (motor overhauled), White 2-85 field boss tractor run 5600 hrs., White no. 508-4-18 in. plow, White 2-65 tractor w.d. runs good, Mark II comfort cab, M.F. no. 50 gas tractor, Farmall M tractor w/good rubber, N.H. no. 667 flail tub spreader (good), Arts Way 325-A grinder-mixer,, Farmhand grinder-blower, small W.W. rollermill, I.H. no. 56 blower, Papec no. 180 harvester w/2 heads, J.D. no. 16-A flail chopper, N.I. no. 325-2 r.n. picker, Papec and Grove forage wagons, Gravity bin wagon, 3 bale rack wagons, N.H. no. 315 baler w/thrower, N.H. no. 489 haybine, Pequea PTO tedder, N.H. no. 55 rake, Farmec 28 ft. elevator, Little Giant platform drag elevator, Bush Hog 3 pt. rotary mower, Brady 7 tooth chisel plow, J.D. 3-16 in. 3 pt. plow, I.H. no. 310 transport disk, I.H. 12 ft. harrow, Dunham 10 ft. cultipacker, White no. 5400 notill planter, Ontario 13 hoe drill on steel and 1 for parts, Taylor Way 3 pt. sub soiler, potato plow, J.D. hyd. post driver, Danuser post hole digger, new 3 pt. PTO cement mixer, new PTO shaft, platform scales, Century 295 amp. welder, air compressor, floor drill press, bench grinder, anvil, B&D 3/4 in. drill, pipe dies and threader, pipe fittings, welding table, metal bolt bins, tool cabinet, assorted tools and supplies, log chains, 16 ft. poplar boards and some assorted lumber, forks, shovels and misc. farm items.

***Terms—Cash or Good Check***
***Food Stand***

***Mark Glick***
***and Dale Gibboney***
***Auctioneers***
***AU-349-l AU-335-L***

***Jefferson R. Byler***
***814-669-4874***

# PUBLIC AUCTION
## VALUABLE REAL ESTATE
**(East Lampeter Township)**

## TUES., FEB. 8, 1994
## 6 P.M.

LOCATION: 2590 Siegrist Road, Ronks. Take Rt. 340 East to Smoketown turn right onto Rt. 896 (Eastbrook Road) to Siegrist Rd. turn left to property on right.

Real Estate consists of a 2800 sq. ft., brick and alum., custom-built Split Level Home with 4 bedrooms, 3½ baths, family room with brick fireplace and floor, eat-in kitchen with raised panel cabinets, formal dining room, and large living room. House includes **"In-Law Quarters"** with separate kitchen and bath. Attached 2-car garage and **20' X 30' Block Barn** with 4 Horse Box Stalls and second floor hay storage, fenced paddock and **12' X 24' Block shop** and/or garage. All on large 6/10 acre lot. Zoned R2. For inspection, Call Auctioneers or Open House — Saturday, January 22, 29, & February 5th from 1 to 4 PM. Terms 10% due sale day, Balance March 31st.

**NOTE:** Rural location, horses permitted, ideal family home. Owners relocating to New York State. For Details, picture brochure, Call Auctioneers #717-733-1006.

**Terms By:**

**Clyde R. and Tara L. Graybill**
**#399-3090**

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. #499L #717-733-1006

KLINE, KREIDER & GOOD
*AUCTIONEERS*

# WINGLAND FARMS
## MACHINERY AUCTION
**Wednesday, February 23, 1994**
**- 10:00 A.M. Sharp**

**Located in Cumberland County - 422 Gettysburg Pike, Mechanicsburg, PA - 1½ miles South of Exit 17 PA Turnpike - Just off Route 15 - Watch for Sale Signs.**

### TRACTORS - TRUCKS - COMBINES

M.F. 1135 - Diesel - Cab - Multipower 20.8 Radials - New Turbo - Good Shape; M.F. 1100 Diesel - Narrow Front - Weather Cab, Multi Power, Runs Good; M.F. 298 Diesel - Approx. 2000 hrs. - very good shape; N.H. TR-70 - Cat Power - 2800 Hrs. - 6 Row Narrow and 13 Ft. Grain Platform; N.H. TR-70 - Ford Power - 5000 Hrs. - 6 Row Narrow and 13 Ft. Grain Platform; Farmall H Tractor; Ford C750 with 18 Ft. Grain Dump Bed - (Farm Truck); Diamond T - Tandem axle with New Leader 15 Ft. Wet Lime Spreader used for Poultry Manure; 37 Chevy Truck - Needs restored; I.H. 700 - 6x16 Auto Reset Plow; M.F. - 9 tooth 3 Pt. Chisel Plow; J.D. 1740 Transport Harrow; A.C. - 600 - 6 Row Planter - Liquid fert. - No till; 500 Gal. Tandem axle Sprayer with Vicon 45 Ft. Self leveling booms and Elec. controls - Good Shape; 200 Gal. 3 Pt. Sprayer - Like new; N.H. 850 Round Baler - Elec. Controls; N.H. 316 Baler with Thrower; N.H. 489 Haybine; N.H. 56 Rake; J.D. 640 Rake - Front Wheel; Steiner Double Rake Hitch; N.H. 162 - 4 Basket Hay Tedder; Dutch Brothers - Metal Rack Wagon - Like New; 4 - 18 Ft. Wooden Rack Bale Wagons; J.D. 28 Ft. Hay Elevator on Wheels - Hydraulic Drive - Works good; I.H. 720 Harvester - 2 Row Narrow and Pickup; J.D. 125 Chuckwagon; N.H. 604 Forage Wagon; Kools Blower; Hesston Stackhand 10 and Stack Mover; 2 - Gravity Bin Wagons - 1 with Hydraulic Auger; Donahue Equipment Trailer; I.H. Direct cut Head - for older machine; Tailgate Mount Hydraulic Fert. Auger; Valk 10 Ft. Snow Plow with Tractor Frame Brackets; Swartz 860 Mixer Wagon - Rough; I.H. - 6 Row 3 Pt. Cultivator with Rolling Shields; J.D. 3 Pt. Sycle Bar Mower.

**Also Selling at Same Time For Florence Detweiler**

J.D. 3010 Gas N.F.; J.D. #10 Side Mount Mower; J.D. #125 - 4 Bottom 3 Pt. Plow; J.D. #34 Manure Spreader; Bush Hog - #206 - 3 Pt. Rotary Mower; Farrowing Crates; Shaver H.D. 8 - 3 Pt. Post Driver; Cement Mixer; Trailer - Tandem axle - 7x10 Ft.; Full Set of Front Weights and Brackets for 3010; 4 J.D. Suitcase weights.

**Plus 2 Wagon Loads of Small Items and Farm Supplies - Sold First**
**Large Machinery Sold at Approximately 12:00 Noon**

**Wingland Farm**
**422 Gettysburg Pike**
**Mechanicsburg, PA**
**717-766-2954**

**Sale Managed By:**

AUCTION SERVICE KLINGS

**R.D. 1, Box 66**
**Landisburg, PA**
**PA License - #0500**
**717-789-3883**

# Public Auction Register
**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. MAR. 5 - 8:30AM 4 Tractors, combine, farm mach, self propelled haybine, crawler loader-hoe, grain trucks, 5th wheel trailer, grain bins, tools farm misc., antiques & collectables. Located taking US Rt. 30 8 miles W. of Gettysburg, Pa., turn into Cashtown and take rd. to Orrtanna - or from PA Rt. 116 in Fairfield, Pa, take the Carrolls Tract Rd. to Orrtanna and sale site. Redding Auction Service. Mr. & Mrs. Stanley Wolf, owners.

SAT. MAR. 5 - 8:30AM, Bart Township Fire Co. 1st All Day Sale. Located 6 Miles SE Of Strasburg Along Route 896 In The Village Of Georgetown.

SAT. MAR. 5 - 9AM Double dwelling, garage & workshop, real esetate - zoned mixed use, antiques, household goods, tools. Located at 292 & 294 E. Main St., Leola, Upper Leacock Twp., Lanc. Co., Pa. By Bonita Snader. Horst, aucts.

SAT. MAR. 5 - 10AM Real estate, 50 acre farm. Located in Rockland Twp., Berks Co., Pa. 143 Lobachsville Rd. 2 Miles Souths of New Jerusalem, Pa. Along Lobachsville Rd. (Between Reading and Allentown, Pa.) Ken Heffner, auct.

SAT. MAR. 5 - 10AM, Estate Auction Consisting Of 61.29 Acres Improved By A Large & Unique Contemporary Style Home. Also 5 Approved Building Lots. Good Balance Of Clear And Tillable Land, Timber And A Stream, Minutes Off Shrewsbury Exit #1 Of I-83 Expressway! Offered By J. Ross McGinnis, Executor Of The Ernest A. Kroeder Estate. Charles W. Shrodes & David W. Shrodes, Aucts.

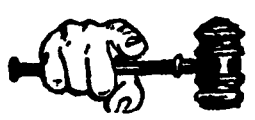
SAT. MAR. 5 - 10:30AM, Complete Machinery Sale. Located Damascus Md. Owner, John Doody. Sale Manager Norman Hill.

SAT. MAR. 5 - 11AM, Farm Equipment And Six Parcels Of Real Estate Including Two Parcels Of River Bottom. Located 3 Miles East Of Rt. 54 Near Catawissa, Franklin Twp., Columbia Co. Terms By, Robert E. Krum. Horning Farm Agency, Inc.

MON. MAR 7 - 12Noon, Real Estate, Household Goods & Tools. Located At 520 Lincoln Ave., Ephrata, Lanc. Co., Pa. Sale For Milton A. Fenninger Estate. Horst Aucts.

MON. MAR. 7 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. MAR. 8 - 10AM Farm machinery. Loc. 1428 Lime Valley Rd , Lanc., From Lanc. take Rt. 30 E. to Rt. 896, turn right to Strasburg Sq., turn right to Lime Valley Rd., 1 mile Terms by Donald M. Rohrer. Kreider, Kline & Good aucts.



# PUBLIC AUCTION
## OF HOUSEHOLD GOODS, ANTIQUES, HARNESS EQUIPMENT & SUPPLIES, TOOLS & COINS
## THUR., FEB. 17, 1994
**Sale at 9:00 A.M. COINS AT 9:30 A.M.**

Located — 2 miles North of Rt. 23 between Leola & Eden near Sun Set Motel, turn off Rt. 23 on Snake Hill Rd. Sale at 262 Snake Hill Rd., Lanc. Co., PA.

**ATTENTION ATTENTION ATTENTION**
**Furniture Sold at 9:00 A.M.**

Old Wood Pie Cupboard, 2 Old Jelly Cupboards - 1 Grained, Grained Wood Box, Oak Extension Table, Old Oak Slant Top Desk w/Mirror, Oak Dresser, Oak Frame Beveled Mirror, Oak Bed, Old Bureau w/2 Small Drawers in top, 4 Large Drawers w/Wood Pulls, 6-Leg Drop Leaf Table w/Drawer, Old Oak 47" S-Roll Top Desk, Old Cherry Drop Leaf Pedestal Table w/Claw Feet, ½ doz. Oak Dining Room Chairs, 4 Oak Dining Room Chairs, ½ Doz. Plank Bottom Chairs, Rockers, Flour Chest, Singer Drop Head Treadle Sewing Machine, Modern Corner Cupboard, Old Metal Ice Refrigerator, Small Grained Wood Chest, Hospital Bed, Howmet Wheelchair, Wardrobe, Seth Thomas Shelf Clock.

**APPLIANCES** — Gas Refrigerator, Black Columbia Cook Range, Magic Chef Gas Stove.

**BEDDING** — Counterpane, Quilts, Comforts, Lots of Rag Carpet, Hooked Rugs, Wool Wedding Stocking, Child's Wool Socks, Old Baby Bibs, Shoes & Clothing, Shawls, 2 Old A.B.C. Samplers, 1896 Show Towel, Set of Pillowcases, Sheet & Bolster Embroidery w/Birds Dated 1929, 2 Pillowcases, Sheet & Bolster Initials- A.G., Fancywork, Linens w/Initials, Tablecloth Embroidery Dated 1932, Other Embroidery Tablecloths, Lap Robe, Old Feed Bags, Old Pincushions, Old Diaper Basket, Rug Frame, Baskets.

**BOOKS** — 1885 German Song Book w/Barbara Ebersol Fraktur Book Plate, Other Old Books w/ Sketching, 1814 German Martyr's Mirror, 1868 German Family Bible, German Daniel Mast Book, 1857 German Prayer Book, 2 - 1894 Autograph Books, 1879 German Almanac, Old Diaries from 1920; Other Old Books, Adv. Cards, 1867 Deeds.

**GLASSWARE** — Bavarian Fruit Dishes, Pressed & Depression Glass, Tea Leaf Ironstone China, Celery Holder, Water Set, Berry Set, Italy Plate, Corinthin Wedgwood, Tumblers, Decanter, Earthen Pie Plates, Agate Ware, Crocks, Coal Oil Light, Bracket Light, Griswold Iron Kettle, Scoop Scales, White Mt. Ice Cream Freezer.

**COINS** — Over 250 Pcs. Silver Dollars, Standing Liberty, Franklin & Kennedy Halves, Quarters, Dimes, Nickels & Wheat Pennies, Elgin Pocket Watch.

**GUNS** — Stevens 12 Gauge Double Barrel Shotgun, Victor Special Shotgun, Winchester Model 47 22 Bolt Action Rifle.

**SHOP TOOLS** — Old Saddle Bench, Air Motor, Air Line Filter, Breast Drill, Bolt Cutter, Socket Set, Wood 11-Drawer Parts Cabinet, Shelving, Grindstone, 2-Man Saw, Old Stewart Hand Turn Clippers, Stewart Parts, Pipe Fittings, 24" Pipe Wrench & Ridge Threader, Spoke Shaver, C-Clamps, Stihl SG17 Duster, Water Pump, Briggs & Stratton Engine, Handyman Jack, Platform Scales, Wood Wheelbarrow, Wood Barrel, Milk Cans.

Carpenter Tools & Toolboxes, Blacksmith Tools & Box, Davis Sewing Machine, Leather Tools, Pinchers, Cutters, Creaser, Rosettes, Leather, Blanket Material, Leather Collars, Harness Parts, Harness Dressing, Buckles, Thread, Single Trees, Nails, Pitcher Pump, Horse Shoes, Log Chains, Garden Tools, Push Mower, Iron Fence Post, Flexible Hose, Plastic Hose, Windows & Glass, Clover Seed Sower, Chicken Crates, Egg Scales, Egg Baskets, Lantern Parts, Coal Oil Heater, Coleman Globes, Burroughs Adding Machine, Old Wood Finger Tail Boxes, Old Wire Traps, 20' & 28' Extension Ladders, 6' Stepladder.

LUMBER — Sheets of Plywood, Approx. 40 pcs. White Ash Dry Boards, Cherry Wood: 12 pc. - 6' long 11" wide, 14 pc. - 5' L - 11" W, 11 pc. - 5' L, 10" W, 13 pc. - 5' L, 7" W.

Market Wagon, Spring Wagon, #80 Walking Plow, Shovel Harrow, many other items not mentioned.

**Terms by**

**NANCY S. GLICK**

Aucts.
Robert E. & Jeffrey R. Martin — 656-7770
AU000580L
Randall L. Ranck
Lunch by Leola Fire Co. Ladies Aux.
No Out of State Checks

**EARLY SPRING CONSIGNMENT AUCTION**

# PUBLIC AUCTION

## SATURDAY, MARCH 12, 1994
**9:00 AM**

***Auction Site: YOUR AUTO AUCTION***
***401 JONESTOWN ROAD***
***JONESTOWN, PA 17038***
***LEBANON COUNTY, PA***

***Directions: Go 7 miles north of the city of Lebanon on Rt. 72, turn right on Jonestown Road (Old Rt. 22)) go 1/2 mile to auction site on left.***

**ACCEPTING CONSIGNMENTS OF:**

Farm Machinery, antiques, household goods, tools, farm related items, construction, furniture, anything saleable. (No consignments accepted by old tires or junk.) We reserve the right to reject un-saleable items. Receiving goods all day Friday March 11th, 1994 from 7:30 AM to 7:30 PM. Items accepted the day of auction only if it is to be sold off your truck or wagon.

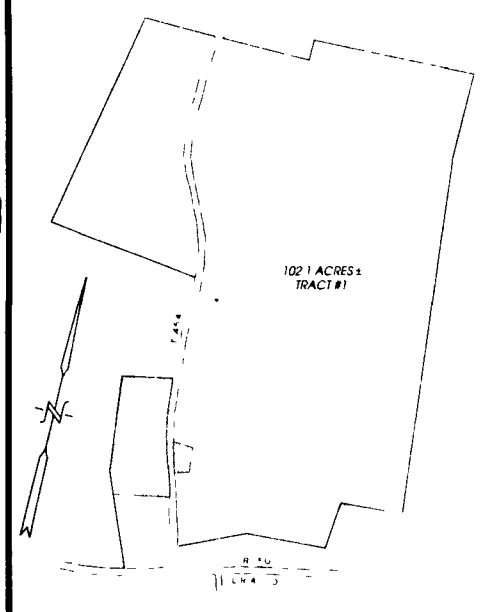
***NOTE: Several auctioneers selling at the same time.***
***Flea Market Area: $5.00 per vendor. No tables provided.***

***Auction Conducted By:***
***YOUR AUTO AUCTION AUCTIONEERS and NELSON L. EBERSOLE AU-001307-L and ROGER MYERS AU-000-653-L***

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR-APPRAISER
Box 164 Pillow, Pa. 17080
Phone: 758-6004

# Public Auction Of
# Mahantongo Valley Farm Land

## Saturday February 26, 1994 12:00 Noon




Not to scale
Note Shaded area not included in sale

**LOCATION: Approximately 7 miles east of Route 225, 4 miles east of Rebuck, PA, 2 miles west of Leck Kill. Watch for auction signs.**

**TRACT #1:** 102 1 ACRES MORE OR LESS, WITH APPROXIMATELY 90- ACRES TILLABLE situate in Washington Township Northumberland County having frontage along SR3010 and T454

**TRACT #2:** 6 ACRES 20 PERCHES MORE OR LESS OF WOODLAND situate in Upper Mahanoy Township Northumberland County

**TRACT #3:** 5 ACRES 15 PERCHES MORE OR LESS OF WOODLAND situate in Upper Mahanoy Township Northumberland County

For additional information or inspection phone 717-425-2493 717 425-2127 or 717-758-6004

**TERMS:** 10% DOWN FURTHER TERMS & CONDITIONS WILL BE GIVEN WHEN REAL ESTATE IS OFFERED

**DAISY M. SNYDER, OWNER**
**HOPE A. REBUCK & JEAN M. SNYDER, CO-POWER OF ATTORNEYS**

**JOSEPH C. MICHETTI, JR., ATTORNEY**

**AUCTIONEERS: DOCKEY #AU229L, DOCKEY-ROMBERGER #AU1683L & DEPPEN #AU1957L**

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

TUES. MAR. 8 - 9AM, Produce Equipment & Farm Machinery Located In Clinton Co., 2½ Miles East Of Rote, Pa., Exit 26 Off Route I-80 Onto Route 220 N ½ Mile Turn East Straight Thru Rote To East End Shop. Owners, Elam B. & Katie Stoltzfus Mark Glick, Auct

THURS. MAR. 10 - Farm Equipment & Tools Mongul Hill Road,, Shippensburg, Pa. 4 mile N. of Shippensburg, Franklin Co. Samuel E. Wenger., Nevin Z. Martin & Sons, auct.

THURS. MAR. 10 - Located at the farm approx. 11 mile from Bedford, Pa. Turnpike Exit from Bedford Turnpike exit follow signs to 220N first exit to Rt. 56 go west 8 mile to Pleasantville turn right at red light onto 96N to stop sign, turn right onto 96 to next road follow signs at the late Carl Yoder Farm. Line of Madern Farm Machinery. Stanley Claycomb & Assoc., auct.

THURS. MAR. 10 - 10AM, Real Estate, Farm Equipment, Tools. Located Go 1 Mile North Of Lebanon On Route 343, Turn Left Onto Kochenderfer Road, First Farm On Right. Directions From Fredericksburg - Go 5 Miles South Of Fredericksburg, Pa. On Route 343 And Turn Right Onto Kochenderfer Road, 1st Farm On Right, See Auction Signs. Conditions By, Dennis & Wendy Showers. Nelson L. Ebersole, Auct.

THURS. MAR. 10 - 10AM, Farm Machinery, Three Tractors, 2-300 Gallon Fuel Tanks, J.D. 7000 Corn Planter. Auction Held For Norwood Holstein, Montgomery Co., Pa., 1 Mile West Of Limerick, 7 Miles South Of Pottstown. From Route 422 Get Off At Sanatoga Exit. Go North Toward Norristown Past The Limerick Diner. Next Road Left, N. Limerick Road Follow To Sale. Steve & Steve Jr. Petersheim, Aucts.

THURS. MAR. 10 - 11AM, 14th Annual Pa. Heifer Relief Sale. Located Mel Kolb's Sale Barn, Lancaster, Pa. Wilmer Kraybill, Manager, 215-286-9576.

FRI. MAR. 11 - 9AM, Public Auction Of 13 Acre Country Real Estate, Also Three Building Lots, & Household Goods & Building Contractor Tools. Located On Buffalo Rd., 2 Miles North Of Mifflinburg, Union County, Pa. By Luke & Kathryn Shirk. C.W. Shirk, Auct.

FRI. MAR. 11 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. MAR. 11 - 9:30AM Located in Mifflin Co., ½ mile S. of Belleville, Pa. on Rt. 655, a line of farm machinery, guns, butchering & household items. Mark Glick, auct. Mr. & Mrs. Louis S. Yoder.

FRI. MAR. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511

FRI. MAR. 11 & SAT. MAR. 12 - 3PM, Sat.- 8:30AM. 2 Day Unreserved Public Auction Of Rare & Other Books, Manuscripts, Ephemera, Etc. Selected From The Roughwood Collection Of Dr. Don Yoder & William Woys Weaver. Located Horst Auction Center, 50 Durlach Rd. (Corner Of Rt. 322 & Durlach Rd., West Of Ephrata), Ephrata, Lancaster Co., Pa. 17522. Terms By T. Glenn Horst & Son, Inc.

SAT. MAR. 12 - 8:30AM, Household Goods, Antiques, Quilts, Farm Machinery, Horses & Mules, Construction Equip. By Gordonville Fire Co. Local Aucts.

SAT. MAR. 12 - 9AM, Fraley's Auction Spring Farm Machinery Consignment Sale. Located At Our Farm 3 Miles E. Of Muncy Along Kepner Hill Road. Conducted By Fraley Auction Co.


## AUCTION FOR SALE OR LEASE TO BUY

**6,000 sq. ft. building on approx. 3 acre lot: Schultz Auction business - 3 miles Off I-81 - Exit 34 Newtown - Zerbe, Pa.**

**27 yrs. of auction business, used also for dances, party hall, auctions; plenty of parking - 2 acres for outside auctions or flea mkt. also can be used for manufacturing business.**

**Turnkey Operation**
**717-695-3222**



## PUBLIC AUCTION

### BURKHOLDER AUCTION FARM EQUIP; HOG EQUIP; ETC.

**Fri., Feb. 11 at 10 AM**

To be held at the Kutztown Produce Auction Bldg., 2 mi S of Kutztown & 1 block N of Moselem Springs Rest., turn E off Rt. 222 at Richmond Twp School Bldg. onto School Rd, go to T, left onto Scheiry Rd., approx 1 mi to Auction, Berks Co., PA

**TRACTORS**—JD 2840 w/3pt, hi-lo, dual remote, 15-34" rubber, less than 600 hrs on eng overhaul; JD 4520 turbo w/3 pt dual remote, new rubber, less than 200 hrs on eng overhaul; Farmall 1206 turbo w/3pt & dual remote; Farmall M tractor; JD 148 frt end loader w/8' bucket, plus 2 sets duals for JD's;

**TILLAGE**—JD 12 tooth chisel pl; Int 710, 6-16" spring reset pl; JD 10' cultimulcher; JD 3 pt, 3-14" trip pl; Bush Hog 18' heavy duty transp wing disc;

**PLANTING & SPRAYING**—JD 7000 Conversion 4 r w planter w/liq fert; Int #10, 16 dbl disc grain drill, John Blue 400 gal SS tank weed sprayer; NI 400 lb trailer type PTO fert spreader;

**HAYING**—NH 469 haybine; Int 110 side mtd 7' mower w/brackets for Farmall M; Pequea PTO hay tedder; NH 55 rake; JD 336 baler w/ejector; Farmec 40' bale & c elev w/2hp motor; 40' skeleton hay elev w/motor; 16' wdn bale side wagon;

**FORAGE**—NH 717 Harvestore w/1 r c head & p/u head; 2 Grove forage wagons w/frt & rear unload; Fox mod BHB, PTO hopper blower;

**MISC**—NH 324-2 r w corn husker w/12 roll bed; Farmec drag elev; NI 1500 liq manure tank spreader; Mod D Moline stationary c sheller w/Wisconsin eng; liq fertilizer pump, Little Giant 16' elev; 8'x16' flat bed; 18' truck bed; frt mtd circ saw for H or M; second hand roof metal; second hand lumber; (2) 8' wdn trough feeders; 15' metal concrete form; Lincoln 250 AMP elec welder; Speed Aire port air comp; cyclone grass seeder; tow chains; 50 metal elec fence stakes; trailer mtd Oxy Acetylene outfit (no tanks); 3/4" drive socket set; 2" steel pipes; (3) roll 38" woven cattle wire; 1 spool barbed wire; rear trailer drs; (75) 40' silo planks for 12'x40 silo; 2 scalding troughs; (18) 2'x8'x3/16" woven wire panels; 18' wdn cattle gate; fert pump; 6 elec barn fans; 100 sawed fence posts; elec motors; 6' two whl dump trl;

**HOG & POULTRY EQUIP**—4 Pride of the Farm dbl bowl elec fence line waterers; 3 farrowing crates; Big Dutchman drop chn feeder w/16 drops; 20 new Mod-Ag 3 dbl hole SS hog self feeders; Kuhl dbl track egg washer; asst poultry equip inc crates.

*Terms Cash or Acceptable Check, bank letter of credit must accompany out of state checks*
*Refreshments by Gateway Christian Day School*

***Note: Farm equip moved from the farm to the Produce Auction Property due to lack of space at the farm***

**Selling For,**
**Melvin J. and Mildred L. Burkholder**

**Conducted by:**

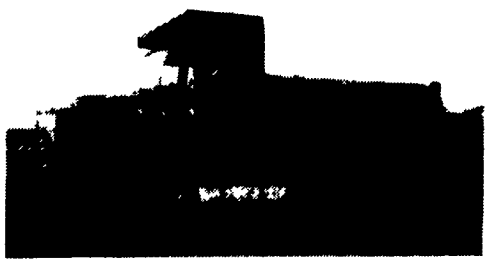
P.O. Box 215 • Fogelsville PA 18051 • 215-395-3084 • License #AU001809 L
KEITH SETTLEMOYER AUCTION SERVICE

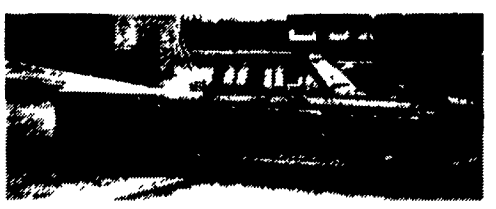


## COMPLETE LIQUIDATION
## BYLER CONSTRUCTION
# PUBLIC AUCTION
## SATURDAY, FEBRUARY 26, 1994 10:00 A.M.
**602 LINDEN STREET, RICHLAND, LEBANON COUNTY, PA. 17087**
***REAL ESTATE - TRUCKS - EXCAVATING EQUIPMENT - TOOLS***
***CONSTRUCTION EQUIPMENT - BUILDING SUPPLIES***
***REAL ESTATE CONSISTS OF 5 PARCELS OF REAL ESTATE***

PARCEL #3 Consists of a custom built 3 year old, 1 1/2 story, 2,571 sq. ft. home with attached 2 car garage, deluxe eat-in kitchen, great room with cathedral ceilings and fireplace, 3 1/2 baths, 4 bedrooms, family room, office, full basement, central air, ground water heat pump. Situate on a lot 1.9 acres zoned Residential with Public sewer and well.
PARCEL #2 Consists of a 50'x100' shop building only 3 years old with 4 overhead 14 ft. doors, and attached 32'x36' three bay garage, workshop situate in a 1.9 acre lot zoned Commercial, public water and sewer available but not hooked up.
PARCEL #1 Consists of a one acre corner lot zoned Commercial, corner of East Linden Street and Bethany Sue Lane. Public water and sewer available.
PARCEL #4 Consists of a homesite 85'x235' or .4937 acres. Public water & sewer are available the laterals are not in. Zoned Residential.
PARCEL #5 Consists of a homesite 75'x190'x157'x235' or .5484 acres public water and sewer are available. Laterals are not in zoned, Residential.
**THE REAL ESTATE GOES ON THE BLOCK AT 12:00 NOON.**
**TERMS: 10% down on day of auction balance due in 45 days at final settlement.**
**INSPECTION: By calling auctioneer.**
***The real estate sells subject to owners confirmation of price, everything else sells regardless of price without reserve.**
* ANNOUNCEMENTS MADE ON DAY OF AUCTION TAKE PRECEDENCE OVER ADVERTISED MATTER.

**TRUCKS**

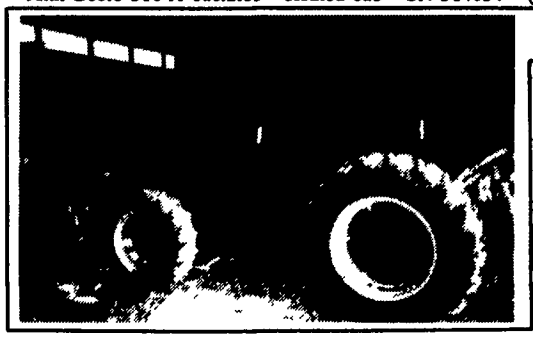




-1993 Ford F-250 Super cab pick-up, 7.3 liter diesel engine, 5 spd trans, 4x4 PS, PB, AC, 8800 GVW, XLT Lariat, Gray color.
-1989 Ford F-250 Pick-up XLT Lariat, 4WD, 8 ft. bed, 351 V-8 eng., Auto, PS, PB, AC, 8600 GVW, silver color.
-1989 Dodge Conversion 4 Dr, crew cab pickup, Cumins turbo diesel 6 cyl., 5 speed trans, PS, PB, AC, 10,100 GVW, dual wheels, silver color.
-1985 Ford F-250 XLT Lariat super cab, 351 V-8 Engine, 4 sp. manual trans., dual wheels, PS, PB, AC, 8800 GVW.
-1983 Ford single axle 9,000 dump truck Detroit diesel engine, 7 speed transmission, red in color.
-1973 Ford F-500 Dump truck-Gas engine.

**TRAILERS**
-Black bear 16 ft. trailer, 4 ft. Beavertail, 12,000 GVW pintle hitch, dual axles.
-92 Shirk 8 ton trailer, 18 ft. bed + beavertail, pintle hitch, dual axles, dual wheels.
-Miller 19 ft. trailer, 32,000 GVW, pintle hitch, 2 axle, dual wheels, tilt bed.

**CONSTRUCTION EQUIPMENT**
-941B Cat loader - SN80H04034
-John Deere 310-A backhoe - Heated cab - SN 314634 - (1-2-3 ft buckets)



-Case 585 4WD tractor, roll bar and 2250 loader quick attach forks, 3 pt. hydraulics
-Hydro seeder, pump and tank with gas engine
-Worthington air compressor, jack hammer, diesel engine on trailer
-2 Danuser 3 pt. post hole diggers
-LB5 - Laser beacon
-Eagle 2 laser
-Fork lift attachment for bucket
-Grass hopper 4 ft. mower with bagger
-3 pt. - 8 ft. scraper blade
-Jumping jack vibratory plate
-Eight ft. heavy duty offset disk

**CONSTRUCTION TOOLS & SHOP TOOLS**
-10 air nailers, Karcher pressure washer model hds, 950
-150,000 BTU shop heater
-Shop vac
-Swensen metal shears
-16 inch circular saw
-10 inch Makita miter box saw
-Scaffolding
-Aluminum pick-up ladder racks
-Metal work table
-Floor jack
-Shovels & hand tools
-Pick-up car
-Troy Bilt roto tiller
-Aluminum diamond plate pickup truck tool boxes
-Aluminum ladders and ladder jacks
-Lumber pressure treated 6x6's
-Building supplies spikes, nails
- Many more items too numerous to mention

**FOOD STAND**
**DIRECTIONS: Auction site 602 Linden Street, Richland. Across from Rigidply Rafters.**
**DIRECTIONS FROM LEBANON: Go 8 miles east of Lebanon on Route 422 and turn right at new light on Millardsville Road to the Boro of Richland. Follow auction arrows, see auction signs.**

**CONDITIONS BY:**
## DENNIS E. BYLER & CRYSTAL D. BYLER
**(717) 866-6302**
**Fax (717) 866-6344**

**ATTORNEY: George Christianson, Esquire**
**SALE ORDER: 10 AM small items, 11 AM trucks and construction equipment, 12PM real estate then back to smaller items and building supplies.**
**REASON FOR AUCTION: Owner moving out of state to join father in construction business. Byler Construction will continue locally by Delbert Auker - same phone number as before.**
**NOTE: Bring Letter of Credit if unknown to auctioneer. No out of state checks accepted.**

**AUCTION CONDUCTED BY:**
## NELSON L. EBERSOLE, AUCTIONEER
***LICENSE # - AU-001307-L***
***PHONE (717) 867-5221 FAX (717) 867-5606***
***30 WEST MAIN STREET***
***ANNVILLE, PA 17003***

# PUBLIC AUCTION

## SAT., FEB. 26, 1994

**9:00 A.M.**

**LOCATED: Vineland-Bridgeton Pike (Route 56) West of Rainbow Lake Pittsgrove Township, N.J.**

SCHAPERS BROS. 21ST ANNUAL CONSIGNMENT SALE of tractors, all kinds of farm equipment, lawn and garden equipment, shop tools, light industrial and construction equipment.

TURN UN-USED EQUIPMENT INTO CASH. Consignments are now being accepted.

PICK UP AND DELIVERY AVAILABLE

**FOR FURTHER INFORMATION CALL**

**(609) 455-1650**

**WOLGEMUTH AUCTION SERVICE**

**Dennis #2357** **Bob**

**(717) 733-8192** **(717) 665-6684**

# PUBLIC SALE

## SAT. FEB. 19, 1994 9:00 A.M.

**Located From Route 301 Waldorf MD. Take Route 5 South to Charlotte Hall- New Market. Turn West on Route 236, 1½ miles to Woodburn Hill Road, Left Two Miles to Sale. St. Mary's Co. Md.**

### *INDUSTRIAL EQUIPMENT - FARM MACHINERY - LIVESTOCK*

### *LIVESTOCK*
### *28 HEAD 28*

Calves and Heifers, ranging in age from 3 to 18 Months.

### *8 DRAFT HORSES 8*

One pair full sisters, 6 & 7 yr. old, with snap; One pair full sisters 4 & 7 yr. old; One Smooth Mouth pair; One 5 yr. old gelding; One 3 yr. old Filly, green Broke.

### *INDUSTRIAL EQUIPMENT*

Cat "9U" D6 bulldozer with cable blade, good undercarriage, Good condition; Cat "9U" D6 Bulldozer with Hyd. Blade, excellent undercarriage, fair condition; Cat "7U" D4 Dozer wjth Hyd. Blade, fair condition, Undercarriage in fair condition. Case "750" Dozer with 6-way Blade & Carco Winch, good undercarriage, good condition.

Two Logging carts with steel wheels; Two wheel sulky Hyd. fork lift.

### *FARM MACHINERY*

Oliver Super "99" tractor with Detroit 3-71 engine, P.T.O. and pulley, in excellent condition; Case "900" tractor on steel with pulley and P.T.O., in good condition; I.H. "WD9" Tractor on steel, in good condition.

New Holland #355 Grinder-Mixer, in good condition; Frick 28" Thresher with Ebersole Feeder, in good condition; Rosenthal Husker-Shredder.

International #37 Hay Baler; Pequea Manure spreader, very good; New Idea 10-A Manure spreader, recently rebuilt; E.L.S. Liquid spreader, like new; Coffee Hill Liquid spreader.

McD #9 ensilage cutter; Grain Chief 8"x52' grain auger; Mayrath Hay elevator; McD ground driven corn binder with loader; One Horse ground driven corn binder; Two McD 8' grain binders; McD #10 grain drill; Two Oliver Superior grain drills.

Two John Deere #4-7' grass mowers; Two McD #9 7' cut grass mowers; One #9 Mod 6' cut grass mower; New Holland #259 Hay rake; New Holland #56 Hay rake; Grimm hay tedder; Kicker tedder.

John Deere KBA 24 blade disk harrow, like new; Oliver 7' disk harrow; 3-section 9' spring harrow; spike tooth harrow; Four flat bed wagons; two wheel cart wagon; corn wagon; Two gravity wagons.

John Deere power corn sheller; Two field cultivators; Oliver 2-bottom plow; Oliver two-way plow; single roll cultipacker; land roller.

International 2-row corn planter with liquid fertilizer attachment; John Deere 10' lime and fertilizer spreader; three fore carts; two field sprayers.

"REX" large concrete mixer with feed hopper; Smaller concrete mixer with Wisconsin motor; Good road drag; portable loading chute; potato digger.

Spring wagon, like new; Poly and Aluminum Nitrogen tanks; Nitrogen pump.

Lincoln 250 Amp. portable welder; sickle sharpener; power band saw; drill press; chain saws; Mercedes refri. unit; litter carriers and track; cow stanchions.

**DAIRY** — Majonnier 440 gallon bulk tank; Thermo-star heat exchangers; Tecumseh 2-h.p. refri. Compressor; strainers; buckets; stools; anti-kickers; milk cans in good condition; dehorners; cattle medications.

Harnesses; collars; 2, 3, 4, 5, 6 & 7 horse hitches; paints; Hyd. hoist; 80 Bushel round hog feeder; sow feeders; troughs; 6" valves; 6-ton bulk feed tank; Portable feed tanks on skids; HUNTERS TREE HOUSE WITH MIRRORS!

Plus MANY more shop related items; some furniture and Household items, some antiques.

**Sale By**

**JOSEPH S. AND SUSIE STOLTZFUS**

**Diffenbach, Auctioneers 225L**
**717-393-4464**

**LUNCH AVAILABLE**
**Not responsible for accidents**

# Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. MAR. 12 - 9AM Farm machinery. Loc: App. 11 mi. So. of Lancaster off Rt. 272 right (West) on Truce Rd. app. 2½ mi. to farm on left. Terms by Fred C. Handel. Kreider, Kline & Good Aucts.

SAT. MAR. 12 - 9AM, Early Spring Consignment Auction. Located Your Auto Auction, 7 Miles North Of The City Of Lebanon On Rt. 72, Turn Right On Jonestown Road (Old Rt. 22) Go 1/2 Mile To Auction Site On Left. Auction Conducted By: Your Auto Auction Aucts. & Nelson L. Ebersole & Roger Myers.

SAT. MAR. 12 - 10AM, Lykens Valley Farm. Located In Lykens Township, Dauphin County, Pa. Midway Between The Klingerstown Gap And The Pillow Gap Along Mountain Road On The South Side Of Mahantongo Mountain, 3 Miles NW Of Gratz And Route 25 Or 3 Miles East - Of Route 225, Turn East 1 Mile South Of Pillow. (Watch For Auction Signs The Day Of Sale). Owners, Herman L. Snyder & Helen M. Snyder. Mike & George Delbert, Aucts.

MON. MAR. 14 - 1PM 48 Acre Poultry & Vineyard Farm. South of Red Lion, PA on Rt. 74, approx. 2 mile to Burkholder Road, turn left, go approx. 4 mile to Snyder Corner Road, turn left, go approx. 1 mile to farm on left. Seller: Frank S & Teresa M. Cobb. Rentzel's Auction Service, aucts.

TUES. MAR. 15 - Farm Machinery. Located From Ephrata Route 272 North, Turn Right At Eckert Signs Onto Wabash Road To Farm On Right. Owner, Earl Martin. Kline, Kreider & Good, Aucts.

TUES. MAR. 15 - 9AM, Farm Eq., HH Goods & Antiques. Located Along Rt. 625 Between Bowmansville & Rt. 23. Terms By, Paul W. & Mabel Horst. Aucts. LeRoy Horst & Clarence Shirk.

WED. MAR. 16 - 9:30AM Carriage & blacksmith tools. Located 3 miles SW of New Holland, 1 mile N. of Intercourse, turn off Rt. 340 in Intercourse on 772 W. go 3/10 mi. bear right on Centerville rd. to sale. Lanc. Co., Pa. By Samuel S. Stoltzfus. Robert E. & Jeffrey R Martin, aucts.

WED. MAR. 16 & THURS. MAR. 17 - Large Two Day Sale Of Farm Equipment, Etc. At Our Place Of Business Six Miles South Of Chambersburg, Pa. And One Mile East Of Marion, Pa. Owners And Managers, Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa 17201.

WED. MAR. 16 & THURS. MAR. 17 - Complete Machinery Sale, Silage, Shop & Welding, Milking Eq. Located Woodsboro Md. Owner, Beall Sons Inc., Sale Manager Norman Hill.

FRI. MAR. 18 - 9AM Farm machinery, few HH goods. Loc: Take Rt. 272 S. of Lancaster, Pa. app. 5 miles, turn West on Penn Grant Rd. to New Danville Pk., turn left go to Conestoga, turn right at Restaurant onto Stone Hill Rd. 1 mile to sale on right. Terms by Mrs. Dorothy Kaufman. Aucts. Kreider, Kline & Good.

FRI. MAR. 18 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAR. 18 - 1PM 6/10th Acre bldg. lot Conestoga Twp. Loc. Stone Hill Acres Development, Take Rt. 272 S. of Lanc. Pa. approx. 5 mi., turn West on Penn Grant Rd. to New Danville Pk, turn left to Conestoga, turn right at Restaurant onto Stone Hill Rd., 1 mi to sale. Ny Arlene M. Wingenroth, Kreider, Kline & Good, aucts.

SAT. MAR. 19 - 8:30AM, Bart Township Fire Co. 2nd Sale Building Materials. Located 6 Miles SE Of Strasburg Along Rt. 896 In The Village Of Georgetown.

SAT. MAR. 19 - 9AM Valuable tractors, combine, grain truck, farm equip, milk equip, collectables, misc. From I-83 exit 1 (Shrewsbury) take Rt. 851 W ± 2 mi. to village of Railroad. Turn R onto R. 616 N (N Main St.) & go ± 0.4 mi. to sale. So. York Co, Pa. Preston Bricker, owner. Melvin Haines, Ralph Brenneman, Russel Wright, aucts.

SAT MAR. 19 - 9AM Antiques, household goods, lots of ceramic & greenware articles, J. Deere riding mower, power & hand tools. 1609 Long Lane, Conestoga Twp., Lanc. Co., Pa. (West of New Danville, near Rock Hill Tavern). By Mr. & Mrs Charles E. Mateer. Howard Shaub, Inc., auct.

SAT. MAR. 19 - 9AM, Public Sale Of Farm Equipment And Household Goods. Located At 428 Wissler Road, New Holland, Pa. Owner, Esther & Franklin N. Hoover. Mel Hoover, Auct.

SAT. MAR. 19 - 9AM, 30th Annual Spring Sale, Kempton Community Center, Northern Berks Co. Farm Equipment, Tractors, Trucks, Lawn & Garden. 15 Auctioneers. For More Information Call 215-756-6973.

SAT. MAR. 19 - 9AM Annual Spring Consignment Sale. Held at Juniata Markets. Farm Machinery, Building Material, Vehicles and etc. Long's Auction Service.

SAT. MAR. 19 - 9AM 6th Annual Public Consignment & Quilt sale Fannett-Metal Fire Co., Dry Run, PA. Franklin Co. 17220 Fred Harry, auct.

SAT. MAR. 19 - 9:30AM, Horse Drawn Farm Equipment. Located From Rt. 301 Go East On Rt. 5 To New Market, Go West On Rt. 234 - 2 Mile To Dixie Lyon Road, Turn Right 2 Mile To Stoltzfus Lane, Turn Right To 2nd Farm. (Watch For Signs). Seller, Jacob & Sylvia Stoltzfus. Rentzel's Auction Service.

# *PUBLIC AUCTION*

### *REAL ESTATE*

## *FRIDAY, FEBRUARY 18, 1994*

**Auction Time 2:00 P.M.**

**Directions: From Ephrata take Rt. 322 west turn left on Wood Corner Rd. to 160 Wood Corner Rd. Clay Twp. Lanc. Co., Pa.**

### *2½ STORY FRAME HOME*

Large eat-in kitchen, family room, utility room ½ bath downstairs, upstairs has 3 bedrooms, 1 full bathroom, attic area.

* Oil H.W. baseboard heat; * Well water; * 12x16 storage shed; * Asphalt shingle roof; * Full basement; * On-Site Sewer; * 1 Car Garage; * Approx. 300' road frontage.

1 acre M/L lot presently zoned ag. support may be changed in the near future to light industrial. Please contact Clay Twp. at 733-9675 with any questions concerning zoning, business, or building possibilitied for the property.

NOTE: This property has approx. 300' of road frontage and a 72'x74' concrete slab that could possibly be used to build on. Many other possibilities.

OPEN HOUSE: By Appointment: For appointment or for assistance to obtain financing call Aaron E. Martin auctioneer at (717) 738-4168.

**TERMS: 10% down payment day of auction, balance at final settlement on or before April 1, 1994.**

**Auction By:**

***AGENT FOR OWNERS***

Professional AUCTIONEERING
MARTIN AUCTION SERVICE

Aaron E. Martin (717) 738-4168 Richard L. Stauffer (717) 738-0296

## 1.3 M/L ACRE PROPERTY

# PUBLIC AUCTION

## SAT., FEB. 19, 1994

**Auction Time 1:00 P.M.**

**DIRECTIONS:** From Blue Ball take Rt. 322 East to Fettersville turn left to property on left OR from Morgantown take Rt. 23 West go through Goodville to left on Fettersville Rd., East Earl Twp., Lanc. Co., Pa.

### 232 Fettersville Rd.

### 2 Story Frame Home

with large eat-in kitchen, dining area, living room, modern bath, upstairs 3 bedrooms and attic access.
• Oil HW heat • Vinyl siding • Storm windows • Well water • Cistern • Partial basement

### 2 Story Horse Barn

with shop area and forebay, hay loft, 2 horse stalls, large fenced area.

**OPEN HOUSE:** Jan. 29, 1:00 to 3:00 P.M. or by appointment. For appointment for private showing or assistance to obtain financing, call Aaron E. Martin at (717) 738-4168.

**TERMS:** 10% down payment day of auction, balance at final settlement on or before March 25th 1994.

**NOTE:** A nice clean country property presently housing 2 horses. Don't miss this opportunity!

Attorney: Michael P. Kane

**Auction By:**

**Leroy F. & Louella S. Zeiset**

Professional AUCTIONEERING
MARTIN AUCTION SERVICE

Aaron E. Martin (717) 738-4168 Richard L. Stauffer (717) 738-0296

# FARM EQUIPMENT AUCTION

## THURS., FEB. 24, 1994

***10:000 AM***
***The Pennsylvania State University***
***Ag Arena Building***
***University Park, PA 16802***
***Ron Gilligan, Auctioneer***

***All items are sold "as is, where is." All sales are final, no refunds. Terms are cash or check. The University reserves the right to reject any or all bids.***

### MISCELLANEOUS EQUIPMENT

Case 1594 4wd Tractor w/cab & air; (2) IHC Farmall 544 wfe gas Tractors, one w/loader; Farmall H gas Tractor; Ford 901 Tractor Gas Select-O-Matic; I.H. 300 gas 2 pt. Utility Tractor; 2 pt. I.H. 16", 2 bottom Plow; 2 pt. I.H. Sickle Bar Mower 7'; Allis Chalmers G Tractor and accessories; (3) Gravely walk-behind Tractors, one w/sickle bar mower; (3) Gravely front mounted sprayers; N.H. 353 Grinder mixer; (9) Johnson 507 mobile FM radios; Johnson 561 base station; IHC two bottom roll-over plow; IHC three bottom roll-over plow; Two bottom 14" Oliver mounted plow; M.H. two-bottom trailer plow; J.D. Three-bottom disc plow; 8' Meyer snow plow; Midwest harrow; I.H. 12' Transport Disk Harrow; 8' Disc Harrow, drag type; 12' I.H. 401 Drag Spring Tooth Harrow; A.C. 12' Transport Disc Harrow; 3 pt Spring Harrow 9'; Harrow cultipacker; 8' cultipacker' 19' Bettinson no-til drill; Lillison no-til Drill; N.H. 311 Baler w/thrower; N.H. 273 Baler w/thrower; MF 1560 round baler; N.H. round bale handler; I.H. 10, 13 Single Disc Grain Drill; PTO dr cultipacker seeder; A.C. 4 row No-Til Air Corn Planter; J.D. 184 four row corn planter; J.D. 290, 2 row corn planter; Misc. A.C. Corn Planter Parts; Sugar Beet Planter; N.H. 56 Rake; Farmhand Wheel Rake; Windrow Turner; Potato harvester; J.D. 30 Combine 7' cut; Two row M.F. Corn head for MF 300 combine; N.H. Corn Head Model 922 and misc. parts; N.H. throat for N.H. 955 combine; 3 pt. Ford Sickle Bar Mower 7'; M.F. 7' Sickle-Bar mower; New Idea Forage Blower; M.C. Continuous Grain Dryer; (2) 21' diameter Galvanized grain bins (needs dismantled) 5000/bu each; Two row Powell transplanter; 3 pt Lely Fert. spdr.; Trailer Sprayer; Trailer Sprayer w/three tanks; 20' Boom Sprayer w/200 gal trailer; 4 row I.H. 89 Cultivator; 4 row Lilliston Rolling Cultivator; (2) 3 pt 2 row culti vators; Farmall Cub engine-4 cyl gas; Wisconsin engine-4 cyl. gas (needs work); Sears 10" Table saw; Stainless Steel Cooler; Concrete mixer; 200 gal fuel Tank & Pump; small fuel tank; 3 pt. Pallet Fork; 3 pt. M.F. 6' Scrape Blade; 6" Mayroth Trspt. PTO Auger 45', needs repairs; Seed Cleaner; I.H. 10 Utility Trailer 4'x7'; 9" dia. Silo Blower Pipe; J.D. 68 Auger Cart; 4 hole Pig feeder, metal; 2 hole Pig Feeder, metal; Calf Creep Feeders; Cattle Squeeze Chute; Assortment of truck/wagon side boards; Overhead garage door w/track (8.5'x13'); used tractor tires; (2) A.O. Smith glass-lined water tanks, 500 gal.; Misc. farm machinery parts; many other items.

### VEHICLES

1968 Ford Dump Truck, 4 spd. trans., 2 spd. rear; 1970 32 pass. Ford Bus, 6 cyl. 4 spd. trans., 2 spd. rear, low mileage.

***ALL BIDDERS MUST REGISTER TO BID— FOOD AVAILABLE ON PREMISES— PSU/AUCTIONEER NOT RESPONSIBLE IN CASE OF ACCIDENTS ON PREMISES— AUCTION WILL BE CONDUCTED AS PER AUCTIONEERS TERMS & CONDITIONS. CONTACT PERSON, GLEN CAUFFMAN 814-237-3841***

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. MAR. 19 - 9:30AM, Farm Equipment, Household Goods & Antiques. Located Mifflinburg, R.D.#2 (Union Co.). Owners, Moses J. & Lizzie Sensenig. Hassinger & Courtney/ Shirk, Aucts.

SAT. MAR. 19 - 11AM, Modern Farm Machinery, Tractors, Trucks, J.D. Harvestor, 1988 Chevy Caprice Station Wagon. Located On The Grounds Of Durlach-Mt. Airy Fire Hall & Clay Twp. Municipal Grounds. Take Rt. 322 West Of Ephrata Turn Right (West) Onto Durlach Rd. Continue To Mt. Airy. Auction On Left Behind Fire Hall. Terms By, Mr. & Mrs. Ray P. Bollinger. Kline, Kreider & Good Aucts.

SAT. MAR. 19 - 11AM Marriott Ranch, Hume, Va. 38 head of longhorn steers and 28 head of longhorn heifers at Mariott Ranch, Rt. 1 Box 113, Hume, Va 22639.

MON. MAR. 21 - 9AM Consignment auction of tractor, combines, farm equip. Auction by M.M. Weaver & Sons, Inc. Location: 169 N. Groffdale Rd. Leola, Lanc. Co., Pa. Aaron E. Martin Auction Service.

MON. MAR. 21 - 10AM, 89 Acre Farm Tractors & Farm Equipment. Located Rt. 74, Southern York Co., Pa. - Sunnyburn - Turn West On Atkins Road, Go 1 Mile To Property On Right. Seller, Wm. L. & Debra F. Glass. Rentzel's Auction Service.

THURS MAR. 24 - 9AM Shop tools, equipment and parts. Located 1 mile N of Rt. 23 between New Holland and Leola. Turn N on Voganville Rd., Lanc. Co., Pa. Terms by George M. Zimmerman. Robert E. and Jeffrey R. Martin. Randall L. Ranck, Aucts.

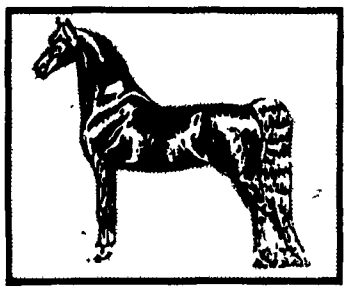
THURS. MAR. 24 - 10AM, Easter Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAR. 25 - 9 AM Farm Machinery. Loc: From Rt. 30 East to Rt. 896 to Strasburg traffic light, turn left past the Railroad Station go to second crossroad turn left on Espenshade Rd. to second farm left. Terms by Lloyd Kreider. Kreider, Kline & Good Aucts.

FRI. MAR. 25 - Farm Machinery & Farm Related Items, Held near McAlisterville, Juniata Co. Long's Auction Service. Mr. & Mrs. Clarence Smith, owners.

## MEL'S STABLE

SELECTED CONSIGNMENT



### WORK HORSE, MULE & DRIVING HORSE SALE

**SAT., FEBRUARY 19, 1994 - 10:30 A.M.**

**HORSES HITCHED AT 8:30 A.M. SHARP**
**SALE HELD AT 834 WALLACE RD., NEW HOLLAND, PA.**
**DIRECTIONS: FROM RT. 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE., GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD. TURN LEFT ON HILL RD. PROCEED 1.2 MILES TO SALE ON THE LEFT. FROM RT. 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD., 2.5 MILES TO HILL RD., RIGHT ON HILL RD. TO SALE ON LEFT.**

**APPROX. 55 HEAD OF WORK HORSES & MULES**
**APPROX. 55 HEAD OF DRIVING HORSES**

1 Load Driving Horses For Elam Stoltzfus
1 Load Driving Horses For Jacob Zook
1 Load Standardbred Horses From Canada

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!!
DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

Come and drive them yourself. Barn open on Fri., Feb. 18 from 9:00 A.M. till dark

**MEL'S STABLE**
**OWNER - MEL HOOVER**

**PHONE - HOME- 717-354-8397**
**BARN- 717-354-6431**
**AUCTS. MEL HOOVER AU003111L**
**NOT RESPONSIBLE FOR ACCIDENTS**

**FOOD ON PREMISES**

## ABSOLUTE AUCTION

**FARM EQUIPMENT - TRACTORS**
**M.F. COMBINE - SKID LOADERS**
**GUNS - FARM TOYS**
**ADVERTISING CLOCKS**

### TUES., FEB. 15, 1994

**Auction Time 9 AM**

LOCATION: From Lancaster Rt. 222 North to Brownstown Exit. Turn right onto Rt. 772 to traffic light. Turn right onto Rt. 272 North to first road right (Church St.) to W. Metzler Rd. Turn left to auction on right

**JOHN DEERE 4230 TRACTOR w/SOUNDGARD CAB, AC & HEAT;** MF 2675 Diesel Tractor w/Cab; John Deere 4020 Trac. w/Side Console; John Deere 730 Diesel Direct Start NF; John Deere M Trac; John Deere B w/Wide Front Orig.; Case 380 Industrial Diesel w/3 Pt.; Farmall Cub w/Mott Mower; 2 Farmall F12 Tracs, 1 for parts; AC 5000 lb. Forklift w/Air Tires; **MF 750 COMBINE DIESEL w/15' FLEX GRAIN HEAD;** MF 1143 4 Row Corn Hd.; **NH 1895 SELF-PROPELLED HARVESTER w/3306 CAT ENGINE & 3 ROW AUGER BASE & HAY PICKUP HEADS; CASE 1840 SKID LOADER w/ONLY 550 ORIG. HRS.;** NH L555 Deluxe Skid Loader w/Backhoe.

**JOHN DEERE 7000 CONSERVATION 6 ROW CORNPLANTER 30" DRY FERT. & MONITOR;** Glenco 7-Tooth Soil Saver; White 346 Semi Mtd. 4 B. Spring Reset Plow; Case IH 145 3 B Rollover Hyd. Reset Plow; **CASE IH 5100 SOYBEAN SPECIAL GRAIN DRILL** 20 Disc 6" Spacing w/Press Wheels (like new used less than 100 acres); JD 215 12' Trans Disc; JD 110 12' Trans Disc; A.C. No-Till 4 Row Air Planter w/Monitor; **CASE IH 600 FORAGE BLOWER LIKE NEW;** NH #8 Crop Carrier & IH 110 3 Beater Forage Wagons w/ Roofs on 10T. Tandem Gears; Parker & EZ Flow 300 Bu. Gravity Wagons on 10T. Gears; McCurdy 175 Bu. Gravity Bin Wagon; NI 325 12 Roll 2 RN Cornpicker; Glencoe 12' Field Cultivator w/Rake Pull Type; J.D. 336 Baler w/Hyd. Thrower; NH 478 7' Haybine; JD 247 Baler; NH 276 Baler w/ Super Sweep Pickup; NH 354 Grinder/Mixer; NH 520 2 Beater Manure Spreader; NH 451 Sickle Bar Mower; NH 256 Hay Rake w/Dolly Wheel; NH 56 Hay Rake w/Hyd. Drive; NI 272 Cut/ditioner; JD 400 3 Pt Rotary Hoe; Brillion 12' Cultipacker; JD KBA 28 Disc; NH Smoker 24' Elevator; 30' Transport 6" Auger w/ Motor; Noble 4R Danish Tine Cultivator; JD 32' Elevator; Lilliston 4R Rolling Cultivator; JD 494A 2R Cornplanter w/Gandy Insect; JD 246 2R Cornplanter 3 Pt.; Bush Hog 52" Tiller 3 Pt.; 200 Gal. Field Sprayer Pull Type; 3 Pt. Disc; (2) 16' Flat Wagons; JD 60H Blower; 9" Silo Pipe; Pollard Wheel Rake; Combine Bin Wagon, 2R Tobacco Planter, Approx. 12,000 Tobacco Lath; Eby 9'Alum. Truck Body w/Roll Up Door; Ditch Witch Trailer w/Dump; Skid Loader Trailer w/Surge Brakes; Grasshopper 1210 Mower, Jacobsen GT10; Trac w/Mower Deck; 20T. Hyd. Press; Heavy Duty Air Compressor w/9 HP B&S Engine; 4000 lb. Engine Lift; Daytona Porta Power, Campbell Hausfeld 2 Cy. Air Compressor; Toplinks; PTO Shafts; Cylinders; Stanley Air Hammer; 50T Hyd. Jack; Yard Roller w/Engine; Wisconsin Engines; 350 Chev. Diesel for parts; Mitre Saw; Assort. Hand Tools; Soft Ice Cream Machine; Airless Paint Sprayer; **1000 PSI HIGH PRESSURE WASHER;** Air Jack Hammers & Drills; (2) 275 Gal. Fuel Tanks; (2) 500 & 1000 Gal. Tanks; Copper Kettle; Iron Kettle; Scalding Trough.

**NEW HOLLAND HIT & MISS ENGINE**

Collection of Equipment Clocks including: **SPERRY N.H.;** Avco NI; Wolf's Head Oil; Rhino; Mr. Goodwrench.

Farm Toys including a good assortment of Collector Edition Models — JD 7800, JD 1937G, JD 80 80th Ann.; IH 5488 AWD; MF 135; JD 1953 60 Orchard; **CASE IH 5130 MAXIUM KANAS CITY EDITION;** Case IH Pewter Collectables Tracs & Crawlers; **JD 4020 NARROW FRONT PRECISION CLASSICS;** Case IH 9150 AWD; Case Vintage Airplane Bank; plus many others; Ertl Trucks — ABC Groff, Messick Lowboy w/Trac & Skid Loader; Binkley & Hurst Bros. 50th Yr.; (2) Winross J.R. Hoover w/Skid Loaders, 1 Mack & 1 Ford; Old Cast-Iron Stake Body Truck; Old Cigar Cutter; JD & MF Pedal Tracs; Fire Chief Pedal Car.

**GUNS**

Rem. Model 788 22-250 w/10x32 Scope; **WIN. MOD. 12 12 GA.;** L.C. Smith 12 Ga. Double; Crescent Arms 12 Ga. Double; Rem. 22 Cal. Single; DD Double Barrel Hammer Guns & Others.

Sale Order — Starting w/wagon load sm. items, toys, guns, clocks, farm equipment. Reason for auction owner retiring from farming. Everything sells to highest bidder regardless of price! Terms are cash or good PA check. No out of state checks unless approved by auctioneers or owner.

**Terms by**
**JOHN & ESTHER HOOVER**
**717-859-2792**

Auction Conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr. Auctioneers AU2116L
215-445-4309

KLINE, KREIDER, & GOOD
*AUCTIONEERS*

## PUBLIC AUCTION

*Horse Drawn Farm Machinery - Draft Horses - Holstein Heifers - DeLaval Milkers - One Horse Sleigh*

### Wednesday, February 16, 1994

**9:00 A.M.**

**Auction held for Benuel F. & Lizzie Stoltzfus at the farm in Lancaster County along Rte. 340 6 mile east of Intercourse - 2 mile west of White Horse.**

**Six Head of Horses - Harness - Hitches**

Pair of red Sorrels 10 yrs. old exceptionally good team; 10 yrs. old Roan gelding; Bay gelding; sorrel gelding; roan gelding; 8 set of harness, collars, Bridles; 3 set of check lines; Hitches 4-5-6 horse.

**Seventeen Head Of Heifers**

All out of Stoltzfus herd. Vaccinated, 30 day charts, 8 due 1994, nine head yearlings to calves. R.H.A. 17,500M. 4.0 fat December test, herd sold private.

**Milking - Barn Equipment**

3 - 50 lb. DeLaval milker units; sterling pulsators; S.S. strainer; S.S. pails; DeLaval vacuum pump, new '90; portable livestock feeder.

**Farm Machinery**

White Horse model 88 two way plow; John Deere K.B.A. 24 disc harrow; 3 section spring tooth harrow; steel field roller; 2 single roll cultipackers; John Deere 999 corn planter with plateless hoppers; 3 John Deere corn binders, 1 in excellent condition, 2 long carriers; 2 ensilage cutters; New Holland 455 mower, hyd.; New Holland 404 crimper; Pequea tedder; New Holland 256 rake; 24 ft. Smoker elevator; **New Holland 311 baler** in excellent condition with Kawasaki engine; 4 flat bale wagons with sides, 1 with new gear; 2 Oliver 2 way plows; Oliver 1 bottom sulky plow; Wiard 106 walking plow; 3 John Deere 2 horse cultivators; 7 ft. McDeering grain binder; A.C. engine; McDeering No. 9 bar mower; New Idea transplanter; New Idea 323 corn picker; 4 bar rake; 2 New Idea 206 manure spreaders; tobacco hoes; tobacco spears and shears; water tanks on gear; 275 gallon fuel tank; 7,000 tobacco lath; 2 hole corn sheller; extension ladder; chain hoist; hay fork; sheaf forks; 1 horse sleigh; **McDeering M gas tractor** on steel with pulley and P.T.O., overhauled 1991; 3 wagon loads of small items; iron piles; old machinery for iron; 3 tobacco presses.

**Auctioneer:**
**Steve**
**Steve Jr. Petersheim**
**215-593-AUCT**
**AU-001349-L**

Petersheim Auctioneers

Lots of Home Made Food

## PUBLIC AUCTION

### THURS., FEB. 10th

**10:30 A.M.**

**LOCATION: From York, Pa. take Rt. 30 East to Hellam Exit. Turn right, proceed to Rt. 462, turn left on Rt. 462 East. Continue to Hellam, turn right onto Broad St. at Hamilton Bank. Sale is on the left. Watch for sale signs.**

**7 TRACTORS**

IH 1466 w/cab, wide front, dual hyd., dual PTO; IH 1486 w/cab, wide front, dual hyd., dual PTO; IH 806; JD 50; JD 520 w/power steering; JD B; JD 530 w/power steering, fact. 3 pt.; 1986 Chevy truck.

**COMBINES**

550 Massey-Ferguson header night controller, 13 ft. grain head, 1144 corn head. JD 45 Combine, GOOD CONDITION.

**EQUIPMENT**

21 ft. Krause Disc; Glenco 9 tooth Soil Saver; 12 ft. Brillion Packer; 10 ft. Brillion Packer; 12 ft. Brillion Field Cultivator; Oliver 8 ft. Transport Disc; Oliver 2 bottom rollover Plow; IH 61 Forage Wagon; Lamco 16 ft. Silage Wagon (2); Fox 900 Chopper 1 row corn head; Fox 545 Chopper 1 row corn head and grass head; JD Silage Blower; Steel Dump Trailer; 300 Bushel Bin Wagon; Tank Spreader; IH fast hitch sickle bar mower; Gas power Golf Cart.

**AUCTIONEERS NOTE: CLEAN LINE OF EQUIPMENT.**

**NO SMALL ITEMS. BE PROMPT. STARTING IN FIELD.**

**WOLGEMUTH AUCTION SERVICE**
**Agent For Owner #2357**

**Dennis** (717) 733-8192 (717) 664-2623
**Bob** (717) 665-6684

"Horst Auction Center"

## PUBLIC SALE

**ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS**

### WED., FEBRUARY 9, 1994

**AT 2 PM**

*Sale to be held at the Horst Auction Center located at the corner of Rt. 322 & & Durlach Rd. (approx 2 1/2 miles West of Ephrata), Ephrata, Lancaster County, PA*

**FURNITURE**

MAHOGANY: Bedroom Suite; Martha Washington Sewing Cabinet; OAK: Bedroom Suite; Sideboard; Washstand; High Chair; Library Table; Blanket Chests; 2 Drawer Blanket Chest; Tapered Leg Table; Bird's Eye Maple Bedroom Suite; Waterfall Bedroom Suite; Maple Dresser & Bed; (2) Modern Bedroom Suites w/Box Springs & Mattresses; Slant Front Desk; Cedar Chest; Cane Chairs; Depression Table; Living Room Suites; Depression Living Room Suite; Blue Glass End Table; Chrome Breakfast Set; Fernery; Trunks; Child's Rocker; School Desk; Mirror.

**APPLIANCES**

Auto Washer & Dryer; Sewing Machine; Color TV's; Lights; Old Table Radio; Master-crafter Clock; Iron Frying Pans; Agateware: Gray Kettles, White & Red Kettles; Silverware Shaving Set; Cast Iron Dog; Pictures.

**CHINA & GLASSWARE**

Ironstone; Nippon Tea Set; Bluebird; Noritake; Bone China; Shaving Mug; Pope Gosser China; Weller Vase; Kerosene Lights; Pink Depression; Cobalt Blue; Carnival Glass; Windmill Bowls; Pressed & Pattern Glass; Bristol Vase; Glass Basket; Avon; Crocks & Jugs;

**LINENS:** Fancywork; Vintage Clothing; Hats & Boxes; Dresser Set; Jewelry; Rings; Hamilton Watch; Beaded Pin Cushion; Pocket Knives; Old Christmas Ornaments; Paper Mache Eggs; Stereo Viewer; Post Cards; Old Books; Toy Jeep; Tin Merry Go Round.

**TOOLS:** Watch Repair Tools; Wood Tool Chests; Balance Scales; Hand Saws; Chisels; Wooden Tubs, Boxes & Soda Crates.

***No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.***

**HORST AUCTS** AU438L
T. Glenn (717) 859-1331 • (717) 738-3080
Timothy G. FAX 738-2132
Thomas A. *"VOICES OF EXPERIENCE"*

# Pennsylvania Draft Horse and Mule Sale
# February 17, 1994

**Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.**

**Tack - 8:00 A.M.**
**Horses - 12:00 Noon**

**Terms** - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

**Horses** - 6% commission - maximum commission $180.00 $60.00 No Sale Fee.

Will accept consignment up to 11:00 A.M. February 17, 1994. Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

**Elmer D. Lapp**
**5080 Martin Rd.,**
**Kinzers, Pa. 17535**
**717-768-8177**

**W. David Keller**
**RD #2 Box 1**
**Hummelstown, Pa. 17036**
**717-566-0529**

**We expect 100-125 head including registered & grade Belgians & Percherons. Also several good young mules.**

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**RICHMOND TOWNSHIP, BERKS COUNTY**

# PUBLIC AUCTION
## FARM MACHINERY
## PERSONAL PROPERTY
## SAT., FEB. 12, 1994
## AUCTION TIME 9 A.M.

Location: From Reading take Rt. 222 N. past Reading Fairground Square Mall. Go approx. 7 or 8 mi. thru Temple to Pleasant Hill Rd. (Quality Super Duper Market on left) Turn right onto Pleasant Hill Rd. to Criss Cross Hotel. Turn left on to Walnuttown Rd. to 2nd farm on left. Watch for Auction signs.

**JOHN DEERE 3020 DIESEL POWERSHIFT**
**(1 OWNER ON STEEL)**
**JOHN DEERE 2240 DIESEL TRAC W/RABBIT/TURTLE**
**(1 OWNER ON STEEL)**

Case SC trac for parts; JD 3 Bottom 3pt. trip plow; IH 10' transport disc; JD 1240 4R plateless complanter w/insect. boxes; JD Van Brunt 17 disc grain drill; JD 14T Baler; NH 469 haybine; Nh 352 Grinder/Mixer; NH25 Whirl-A-feed forage blower; NH 717 IR harvestor; NI 36' hay and corn elevator; NI 213 3 beater Manure spreader; BADGER BN103 MANUARE PUMP; Papac Mod. 14 2 Beater Silage Wagon; NI 324 2RW 12 Roll corn picker; Little Giant Gravity Wagon; Corn drag; 16' flat wagon; JD 2R cultivator; 3 section 12' harrow; Steel land roller; 200 gal. pull type field sprayer, 12' 3 pt. weeder; Sauder loader, side delivery rake;

Stoltzfus 4T feed bin; 2 other outside feed bins; Assorted hog feeders; sm. grain augers; Grain Aireator; hyd. Cylinders; sm. corn elevator.

**FAIRBANKS/MORSE 2 HP ENGINE**
**Woodworking Tools - Small Items - Personal Property**

Floor Model drill press; Bench Grinder; Dayton bandsaw; Line 225 Amp Welder; Milwaukee ½ ' drill; Makita portable Grinder; Dayton ½ " drill; B&D ½ " impact wrench; Dayton 7" sander/grinder; B&D 7¼ " circular saw; Belsaw 12" planer; Rockwell 10" table saw; Rockwell 6" jointer.

Remington 20" chainsaw; Wood lathe; Homemade 6' belt sander; Rigid Pipe threader; Anvil; Bench Vise; Mitre Saw; ¼ " socket set; 20T hyd. Jack; handyman jack; Speedaire twin cylinder Air Compressor; PVC pipe; Walnut & Oak furniture lumber; assorted hand tools & shop supplies & parts; Various elect. motors; Enterprise Sausage Stuffer; Meat grinder; Elect. meat slicer; Butcher table; Scalding trough; Copper Kettle; 5 gal. crock; Gas heater; trunk; storage chest; Empire chest of drawers, Stroock Lap Robe; Goat skin blanket; butter churn; school desks; spring wagon; plus many other items.

NOTE: Sale will start with small wagon items & power tools, household goods, farm machinery. Terms are cash or good PA check. No out of state checks. Food Stand.

**TERMS BY,**

## MRS. AMOS MARTIN
**610-944-8193 or 717-354-0192**

Auction Conducted By
Randal Kline Lloyd Kreider
Roy Good Jr. Auctioneers AU2116L
215-445-4309

KLINE, KREIDER & GOOD

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## JUNIATA CO.
## ESTATE SALE
## OF COUNTRY REAL ESTATE
## SAT. EVE., FEB. 19
**7 P.M.**

**Located along the Arch Rock Road, 4 mi. N. of Mifflintown, but sale will be held at Juniata Mkts., 1 mi. N of Port Royal at the blinking lights. ALSO SELLING - ANTIQUES, HOUSEHOLD, TOOLS, BUTCHER - LAWN & GARDEN EQUIP. - 4 P.M.**

Offering a 2 sty country style home on approx. ¾ ac. lot, nice rural setting. 7 rooms & bath. Wood/coal furnace plus elec. heat 2 car garage/workshop, 24'x32'. NOTE - 1000 gal. sewage tank, water & elec. on an area of the lot for a trailer home hook-up.

FOR MORE INFO OR PICTURED BROCHURE - contact The Auction Service - Will mail or Fax. Ph. 717-436-8477 for appt.

## LEWIS D. STUCK, Sr. Estate
**Lewis D. Stuck, Jr.**
**Sandra E. Bachman, Co-Exc's**
**Long's Auction Service**
**Ph. 717-527-2405 OR 4458**
**Fax #717-527-2941**
**RR 1 Box 458, Port Royal, PA 17082**
**AU001702L**

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# PUBLIC SALE
**TUESDAY, FEB. 15, 1994**
**9:00 A.M.**

**Located 2½ Miles West Of Intercourse, 2½ Miles East Of Route 23, Along Route 772, Lanc. Co. Penna.**

**HORSES**
**EIGHT BELGIUM WORK HORSES**
**THREE TEAMS TWO SINGLES**
6 To 12 Years Old
**SIX WILL WORK IN THE LEAD**
**BROKE THE BEST**

**35 HI-GRADE HOLSTEIN HEIFERS**
**35**
Bred Heifers Yearlings Calves
Two Service Age Bulls Four Mo. old Blackstar Son
Dams with 38,000 to 40,000 lb. Milk
Sired By Select Sires

**FARM EQUIPMENT**

Case "600" 80 H.P. Diesel tractor; New Holland #273 Baler completely rebuilt, with New Lombardini engine; New Idea #323 corn picker; Brady 7' Roto-Beater, 3 yrs. old with 65 h.p. Lombardini diesel engine; New Holland #456 grass mower with 28 h.p. Lombardini Diesel engine; N.H. #402 Crimper.

E.J.S. liquid manure spreader and pump, 3 yrs. old; New Idea #206 manure spreader, 1 yr. old.

International #56 4-row corn planter; Kuhn hay rake; Zimmerman 32' elevator; I & J two row cultivator, used one year; two McD riding cultivators.

Mechanical transplanter; 8-row tobacco sprayer; two Farm-Bilt steel wheel wagons with 16' beds; Two Gravity bins on gears.

Grimm hay tedder; one horse corn binder; Oliver two Bottom 12" trailer plow; McD 2-way sulky plow; John Deere KBA 24 disc harrow; 9' spring harrow two years old; 10' Brillion cultipacker; 8' cultipacker; four fore-carts, two with auto turn and one with scraper blade.

Spring wagon; New Cherry Lane Round Bale Carrier; 12 Volt seeder.

Nine sets of harness; collars; bridles; lines; 1, 2, 3, 4, 5, 6, & 7 horse hitches; Hi-pressure washer; Baling presses; stripping room stove; New 10-Lath wheel; sizing boxes.

**25 TON EAR CORN**

**DAIRYING EQUIPMENT** — Milkeeper 830 gallon bulk milk tank, with water cooled compressor; Lister 28 h.p. Diesel, two yrs. old; SPUTNIK; Bender washer; Three Westfalia "BIO" milking units two yrs. old with two 70 lb. and two 80 lb. pails; water heater 1½ year old; twin tubs; single tub; utensil rack; feed and ensilage carts; 12 Volt clipper; electric fencers.

**Owner, OMAR S. FISHER**

**Henry Kettering, Records**
**Mel Hoover**
**Diffenbachs, Auctioneers, 225L**
**717-393-4464**
**Lunch Stand For Benefit Amish Parochial Schools**
**Baked Goods Appreciated**

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## Public Auction Register
**Closing Date Monday 5:00 P.M. of each week's publication**

FRI. MAR. 25 - 9AM, Easter Rabbit, Poultry And Fowl Sale. Located At Carlisle Livestock Mkt. Inc. Exit 12 South Off I-81, Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 9 AM.

FRI. MAR 25 - 12:30PM, Easter Goat And Lamb Sale. Located At Carlisle Livestock Market, Inc. Exit 12 Off I-81; Turn South Then Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 11:00 AM.

SAT. MAR. 26 - 9AM Real Estate, house goods. Loc: 8 North Lime St., Quarryville, Pa. Take Rt. 222 So. of Lancaster into Quarryville turn left on Lime St. Terms by Joyce Rintz. Kreider, Kline & Good.

SAT. MAR. 26 - 9AM Located in Port Trevorton, Snyder Co., Pa. 9 miles S. of Selinsgrove on Rts. 11 & 15 or 40 miles N. of Harrisburg, at the Snyder Co. Produce Building. Spring consignment sale, crafts, quilts, farm machinery & horse drawn farm machinery. Aucts, Roger A. Lauver, Dean E. Longacre.

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# PUBLIC SALE

***FOR THE ESTATE OF EDWIN D. KROUT SR.***
***VALUABLE TRACTORS, FARM EQUIP., MILK EQUIP., 1936 DODGE CAR, COLLECTABLES, MISC.***

## SATURDAY MARCH 26, 1994

***at 9:30 AM***

***Location: Southern York Co., PA. From I-83 exit 2 (Glen Rock) follow Rt 216 W ± 1.2 mi. Continue straight on Susquehanna Trail (Rt. 111 N) & go ± 0.3 mi to sale on left.***

### TRACTORS

Farmall 756 Dsl w/WFE, 3566 orig hrs, torque, 3pt, dual hyd, 90% rubber, overhauled 1 year ago, 1000 & 500 pto, PS—SHARP., IH 674 utility dsl., 3pt., power steering, high & low trans, good rubber, nice, 1780 original hours, Farmall 460 gas w/PS, live pto, TA, dual hyd, overhauled 2 yrs ago—NICE. 1942 Farmall H-NICE.

### FARM EQUIPMENT

IH 710 Semimt 4btm 18" auto reset tripback plow-LN, JD 1600 8-tooth pull type chisel plow—NICE, IH 311 2pt 14" 3btm tripback plow, JD 215 12' trans disc-LN, Brillion 14' trans cultipacker-LN, Brillion 15' foldup harrow-LN, IH12' drag harrow, JD 12' drag harrow, IH 36-blade trans disc, JD 7000 4-row conservation corn planter-LN, IH 2-row mounted corn planter for Farmall H, JD 381 fert spin spreader, IH 10 16-disc grain drill-LN, Ontario 16-disc grain drill on rubber, AgTech 200 gal. 12-row tr sprayer, NH 461 9' haybine, IH 7' 2pt sickle bar mower, IH 35 rotobar rake, Case IH 8530 in line baler w/hyd thrower-baled less than 1000 bales-LN, Woodhouse 16' bale wagon w/wooden sides, Grove 16' bale wagon w/wooden sides, Grove 14' bale wagon w/wood sides, IH 2-row cultivators for H, NI 206 gr dr manure spreader, Brillion 10' cultipacker, Kingwise drag elevator, IH 15 1-row harvester—NICE, JD 55 belt dr silo blower w/pipe—NICE, front mt circle saw, AC 600 11-row notill bean planter.

### MILK EQUIPMENT

DeLaval 250gal SS milk tank w/comp, SS wash tubs, Surge pail milkers, milker straps, SS milk bucket, milk strainer, Surge vacuum pump, barn fan, State 510 hot water heater-LN

### CARS

1936 Dodge 4Dr-shed kept w/94710 orig mi-1 OWNER. 1964 Buick Wildcat w/AT, PS, PB-1 OWNER.

### COLLECTIBLES & HORSE EQUIPMENT

Swab horse wagon—NICE, Oliver 321 1-btm sulky plow—NICE, IH 1-row riding cultivator, hay loader, IH 1-row steel whl potato digger, walking cultivator, Farquhar 1-row potato planter, Papec silo blower w/pipe—NICE, IH Little Genius 14" 2btm tr plow, wagon run gear, wooden wagon whls, Boggs potato grader, Fairbanks brass beam platform scale, horse cultiv, grain cradle, cross cut saws, straw cutter, single & double trees, strawberry crates, IH wrenches, bag truck.

### MISC.

JD port air comp, set of 11-38 tractor chains, heat housers, IH whl wts, IH suitcase wts, JD & IH high press cyl, hog feeders, 8 JD suitcase wts for 7000 corn planter, metal gates, 40' wooden ext ladder, silage cart, Cub Cadet 8hp riding mower, dried oak lumber, other lumber piles, 3 sets false unloading units, silage forks, dung forks, shovels, scythes & wagon load of small farm items. NH 56 silo blower.

***ORDER OF SALE: wagon items, misc. small collectibles sold first. Tractors, farm & milk equip, cars will not be sold before 12 noon!***

***INSPECTION OF ITEMS: Weekend before sale & day before sale from 9AM-5PM. During the week PLEASE call for appt 717-428-1537.***

***BLIZZARD DATE: Monday March 28, 1994 at 9:30 AM! Call auctioneers for cancellation information!***

***AUCTIONEERS NOTE: All equip at this sale was bought new & is in NEW—LIKE NEW condition!! Don't miss this sale!***

***TERMS: Cash or good approved check. Out of state buyers MUST have current bank letter of credit!!***

*AUCTIONEERS*

| | | |
|---|---|---|
| *Melvin Haines* | *Lic 379L* | *717-764-2241* |
| *Ralph Brenneman* | *Lic 708L* | *717-757-5130* |
| *Russell Wright* | *Lic 1353L* | |

*Owner,*

## Alice Krout

***REFRESHMENTS SERVED. OWNER & AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS!***

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. MAR. 26 - 9AM nice tractor, machinist guages & equip, cars, office furnishings of the Late Frances T. Plank & Wilbur L. Plank estates. At rear of 48 & 50 S. St., Gettysburg, Pa. from sq. take US Rt. 15 S. (Baltimore St) to to S. St. (opposite High School). C. David Redding, auct.

SAT. MAR. 26 - Sale location, 2 mi. S. of East Waterford. Excavation Equip., Trucks & Lumber. Clyde Flood, Owner. Long's Auction Service.

SAT. MAR. 26 - 56 Acre Farm w/7 Room Sandstone Dwelling, Also Nice Line Of Antiques Etc. Located Next To Michters Distillery South Of Schaefferstown, Leb. Co. Owner, Mrs. Alvin Doster. G. Harvey Weik, Auct.

SAT. MAR. 26 - 9AM, 3rd Annual Whitley Co. Antique Tractor Auction. Located Columbia City, In. Auction King Service.

SAT. MAR. 26 - 9:30AM Estate of Edwin D Krout Sr. Valuable tractors, farm equip, milk equip, 1936 Dodge car, collectables, misc. So. York Co., Pa. From I-83 exit 2 (Glen Rock) follow Rt. 216 W ±1.2 mi. Continue straight on Susquehanna Trail (Rt. 111N) & go ±0.3 mi. to sale on left. Melvin Haines, Ralph Brenneman, Russel Wright, aucts.

SAT. MAR. 26 - 10AM, A Nice Line Of Farm Machinery. Located In Huntingdon Co., 3½ Miles N. Of Water Street, Pa , Or 6½ Miles S. Of Tyrone, Pa , Turn W. Off Route 453 On Sinking Valley Road, 4 Miles To Farm Lane. Owners, Mr. & Mrs. Revere Smith. Mark Glick & Dale Gibboney, Aucts.

SAT MAR. 26 - 10AM, Selling Saw Mill, Lathe & Farm Machinery Located Clinton Co , 4 Miles South Of Mill Hall, Pa. Owner, Joe Haagen. Auct. Ron Gilligan & Son #AU339L & AA2223L.

SAT. MAR. 26 - 11AM, Show Burst I, 50 Registered Show Age Heifers, From Some Of The Best Breeders In NE Pa. Located At Fraley Farms, 3 Miles E. Of Muncy, Pa Along Kepner Hill Road. 18 Miles South Of Williamsport. (Lycoming County) Call For Consignments. Conducted By Fraley Auction Co.

TUES. MAR. 29 - 9AM, Quilt, Craft, & Buggies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

WED. MAR. 30 - 9AM, Quilt & Craft. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. MAR. 31 - Farm Machinery. Located Oxford, Chester Co., Pa. Owner, Glenn Fresse. Petersheim Aucts.

THURS. MAR. 31 - 9:30AM, Modern Farm Machinery In Huntingdon Co. Along Rt. 45 Approx. 15 South Of State College, Pa. Owners, Robert & Carol Oliver. Aucts. Ron Gilligan & Son #AU339L & AA2223L.

THURS. MAR. 31 - 10AM, Easter Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

THURS. MAR. 31 - 1:30PM, (Due To Easter Lamb & Goat Sale). State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511

### APRIL

**FRI. APR. 1 & SAT. APR. 2 - Large Upcoming Auction. Annual Spring Western Maryland Contractors Auction. Located Cochran Auction Complex, 4 Miles South Of Exit 35 Off Interstate 70 Along Maryland Route 66 South. Cochran Aucts. & Associates, Ltd.**

SAT. APR. 2 - Kling's Annual Consignment Auction. Selling Farm Machinery - Livestock - Horses - Construction Equipment - Building Supplies And Other Items. Located Landisburg, PA. Call 789-3883 For Advertising And Rates. Managed By Kling's Auctions, Inc.

SAT. APR. 2 - 9 AM Antiques, household goods, tools, 177 Smithville Rd., New Providence, Pa. Take Rt. 272 from Lanc. 7 miles, turn left on Byerland Church Rd., 1 mile to sale. Terms by Harry Denlinger. Kreider, Kline & Good aucts.

SAT. APR. 2 - 9:30AM, Rest. Equip., Antiques, & Household Goods. Located Mill Hall, Pa. Owner, Ellis Warner. Aucts. Ron Gilligan & Son #AU339-L & AA2223L.

SAT. APR. 2- 9:30AM Inventory Reduction Sale. Tractors, farm machinery, industrial and other machinery. Marshall Machinery, Rte. 652 6 miles E. of Honesdale, Pa. 717-729-7117.

MON. APR. 4 - 10AM, Modern Farm Machinery. Located Centre Co., 5 Miles West Of State College, Pa. Owner, Carl Gilligan. Aucts. Ron Gilligan & Son #AU339L & AA2223L.

# PUBLIC SALE

## TUE. FEB. 8th, 1994

### 9:00 A.M.

**Located six miles southeast of Strasburg, one mile east of Georgetown, ½ mile north of Route 896 at 221 Old Dam Road, Lancaster Co., Penna.**

### LIVESTOCK

One Pair 6 and 8 Yr. old Sorrel Mares; 8 yr. old mare, off side worker; Registered 3 yr. old mare, green broke.

### 20 HOLSTEIN HEIFERS
### ONE BULL

Twelve bred heifers, some near freshening. Nine Heifers from one month to eight month old. All from good stock. Home Raised. Most Vacc. Mascot Son, breeding age Bull, with good records on Dam.

### FARM EQUIPMENT

Combination New Holland mower and New Idea Crimper, with 4-cylinder Wisconsin engine, overhauled; New Idea #323 corn picker; Case 16" ensilage cutter; Pequea manure spreader; New Idea transplanter; John Deere #999 corn planter with plateless hoppers.

McD one-horse corn binder; New Holland hay rake; Three steel wheel wagons with 16' beds, one a Farm Hand, like new; John Deere KBA 20 disc harrow; Oliver 2-bottom 12" trailer plow; Oliver two-way 14" sulky plow; cultipacker; New Idea 3-section spring harrow; McD riding cultivator; log roller.

Stoltzfus manure pump; four fore-trucks, two with Auto-turn; Scraper Blade to fit on fore-truck.

1200 bu. Round Wire corn crib; 4-calf kennel; Cyclone battery small grain seeder; log chains; Eight sets of front gears; collars; bridles; lines; 1,2,3,4,5 horse hitches.

Three Minnich tobacco presses; platform scales; 8500 tobacco lath; tobacco shears and spears; forks and shovels.

### CROPS CROPS CROPS CROPS

40 Ton Ear Corn Corn Ensilage Hi Moisture Corn 1st, 2nd and 3rd cutting Alfalfa and Mixed Hay by the Ton.

**Dairying Equipment** — Girton 400 Gallon Bulk milk tank; three Bou-Matic 55 lb. pail Milking units; with DeLaval Pulsators; 80 lb. extra pail.

PETTER 21 h p DIESEL, TWO YEARS OLD; Alamo Vacuum pump; Lehigh 1½ h p. compressor; Bender washer; Line strainer; roll filter dispenser; two water heaters; drain table; tubs; carrying bucket; feed and ensilage carts; Hot line electric fencer.

**Owner,**

**DAVID S. KING**

**Sale At 9:00 A.M.**
**Diffenbachs, Auctioneers 225L**
**393-4464**

***Lunch Available***

# PUBLIC SALE

## *OF 15 ACRES FARM LAND*

## Saturday, Feb. 26, 1994

**AT 1:00 P.M.**

**Location: Lanc. Co., Pa. - Conoy Township - From Rt. 30 Take Rt. 441 North Approx. 7 Mi. To Property.**

15A. Of Valuable Farm Land Zoned Agricultural - Silt Loam Soil.

**For Information Call: 508-883-2754 Between 7:00 A.M. — 8:00 A.M.**

**Terms: 10 % Down Day Of Sale. Final Settlement On Or Before April 11, 1994.**

**Terms By,**
**OMAR & BARBARA WENGER**
**1835 River Rd.**
**Marietta, Pa.**

**Conducted By,**
**Melvin Sensenig**
**717-776-5054**
**Nevin Martin**
**717-354-7186**
**Lic. #AU1078-L**
**Atty. David Young**

**Not Responsible For Accidents**

# *TROPHY AUCTION*

## *OF VALUABLE NORTH AMERICAN WILD ANIMAL TROPHY COLLECTION & RELATED ITEMS*

## *ON: SAT., FEB. 12, 1994*

**At 9 A.M.**

**At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. To be offered at public auction from a private collection from Newport, Halifax, Lancaster County & Others.**

### *TROPHY COLLECTION*

Extra large shoulder mount Elk 6x7 - Elk record class, shoulder mount 6x6 - giant record book shoulder mount Caribou, massive shoulder mount Big Horn Sheep with 16" bases, large shoulder mount Axis Deer from India, large black buck Angelope from India, shoulder mount Fallow Deer, 2 life size Black Bears 150 & 300 lbs. on bases, 2 Antelope shoulder mounts, Coyote shoulder mount, ½ Black Bear with white V on chest, Life size Grey Fox on base, Grey Fox shoulder mount, Porcupine very large, Pure Albino Opposum, several Whitetail deer shoulder mounts, Mule Deer shoulder mount, 2 small Bear Cubs, 3 mounted Bear heads, shoulder mounted Whitetail mounted with porcupine, also other mounts consisting of Red Fox, Squirrels, Beaver, Raccoon, Whitetail heads, Antelope, Spanish Goat, Cottontail rabbit on base, Grouse on base, mounted Weasel, Red Skunk, various African hides, Approx. 25 pc.s of African game on full skujlls professionally done with ball brackets - skulls include Wharthog, Hertebeast, Dik-Dik, Gazelle, Lechewe, Greater Kudo, Eland, Roan, Gemshok, Tessabee, Cape Buffalo, Impala, Baboon & many more.

### *HORNS AND ANTLERS*

7x7 Elk, 6x5 Elk, Large Alaskan Moose, Set of longhorns, approx. 6 ft., set of record book 41" Sable Antelope horns, at least 25 sets of Whitetail antlers some very large.

### *HUNTING - FISHING & RELATED ITEMS*

Winchester Model 61 22 Rifle, Marlin Model 336 30-30, Single barrel 12 ga., Assorted Ammo, bow & arrows, gun case, tackle boxes, trolling motor, rods & reels, Remington clock, pictures, Elk foot lamp, Wolverine rug, mounted Goat rug with head, tanned deer rug, Bear skull & Deer feet lamps, mounted Blow Fish, 36" Muskie, 20" large mouth Bass, Brown Trout, Whitetail fawn in glass case, Robinhood squirrel, Otter chasing fish, Bear skulls, flying Ringneck, mounted Rattlesnake from Texas, complete set (Working Together For Wildlife Patches), Red Fox & Beaver pelts, 2 Bear traps, 6 odd killer traps, Whitetail deer antler chandelier, 2 African Antelope horn chandeliers, and many other items associated with this type of auction.

SPECIAL NOTE: PREVIEW SHOWING — FRIDAY EVE. FEB. 11, 6:30 P.M. to 8:30 P.M. & 1 Hr. PRIOR TO AUCTION.

MANY FINE ITEMS TO BE SOLD - PLAN NOW TO ATTEND. GOOD PARKING - GOOD MOTELS & RESTAURANTS NEARBY.

**TERMS: Cash or Personal Check with Auctioneer Approval. No out of town or out of state checks. Travelers or Bank Checks Accepted. Please Come Prepared.**

**Auction Conducted by Gilbert & Gilbert Auctioneers**
**RD #1, Wrightsville, Pa. 17368**
**Brian L. Gilbert, Lic. #2256**
**Tel. (717) 252-1656**
**Jacob A. Gilbert, Lic. #336**
**Tel. (717) 252-3591**

# PUBLIC AUCTION

## VALUABLE REAL ESTATE
## 8¾ ACRE FARMETTE

## SATURDAY, FEBRUARY 26

### 11 A.M.

### 1850-2½ Story Sandstone House

LOCATION: 1615 Kramer Mill Rd., Denver. Take Rt. 272 North from Ephrata to Reamstown/Denver traffic light turn right on Church St. short distance turn left onto Reamstown Rd., go North to Kramer Mill Rd., turn right approx. 1½ miles to property. East Cocalico Twp., Lancaster Co.

**REAL ESTATE:** All sandstone home w/large country eat-in kitchen w/custom Rissler Cabinets, living and family rms., 3 full-size bedrms. and full bath, full attic & bsmt. Storage. Oil hot water baseboard & elec. heat. 15" window sills, updated 200 amp wiring, plumbing & plaster walls. adjoining **sandstone summer house** w/bake oven & 2nd floor. **BARN** is 2 Story Stone & Frame bank barn 65' x 43' w/horse stalls and shop area w/attached garage & storage area. Barn has water and electric. Additional out bldgs. included all on 8¾ Acres of land w/approx. 770' of road frontage. Approx. 3½ Acres fenced pasture and woodland with stream. Balance of land tillable. Zoned agriculture.

**NOTE:** The Horsts are relocating to New York State. This is a one of a kind native Sandstone property that seldom becomes available. Only 3 miles from PA turnpike Exit 21. Terms 10% due at Auction, Balance April 18. Inspection of property by appointment OR Open House—Sat., Feb. 5, 12, & 19 from 1 to 4 PM. For picture brochure, land plotting, details, Call Auctioneers 717-733-1006.

**Terms By:**

**Noah M. & Eva Jane Horst**
**#717-336-3695**

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. #499L #717-733-1006

***Special Note:** The Horsts are currently operating a bicycle shop on the premises and wish to give buyer of the Real Estate 1st option to purchase bicycle business/inventory.

KLINE, KREIDER & GOOD

**AUCTIONEERS**

# PUBLIC AUCTION

## FARM EQUIP; TRACTORS; VEG. EQUIP TRUCKS; PRODUCE MKT EQUIP 1 HORSE SLEIGH

## Mon., Feb. 7 at 9:00 AM

Located 4 mi S of Doylestown at 1535 Stuckert Rd., Warrington, Warrington Twp., Bucks Co., PA. PA Turnpike E/W, exit 27, turn N onto Rt. 611, go 6 mi turn R onto Bristol Rd., 1/2 block turn L onto Stuckert Rd, 1/2 mi to farm on R.

**TRUCKS, TRACTORS & TRAILERS**—1984 Ford F-250 pickup w/ Meyers snow plow, 4 whl dr & 74000 mi; 1970 Int 1600 Loadstar w/14' stake body & 5 spd; 1986 Int 6 T dump truck; NJ 9 T tri-axle trailer; Sierra 4 T trailer; Western & other tailgate salt spreaders; Int 966 tractor w/yr round cab, 3 pt & Farmland F-348 loader w/bucket & fork; Farmall 300 w/wide & tricycle front ends; Farmall H high crop corn sprayer w/30' hyd boom; Farmall Super A w/liq fert attach, culti, s plow, 1 r c planter & disc; Int cub tractor w/belly mower; Bolens 1402 riding mower.

**FARM EQUIP, ETC**—Rhino 3 pt-7 pt chisel pl; Moline 5 bt 3 pt 16" spring reset pl; Int 475-12' trans disc; Int 10' trans disc; Brillion 12' cultimulcher; Brillion 14's roll trans cultipacker; Int 2 bt 14" F.H. plow; JD 7000 liq corn planter 4 r wide; MC 13 disc grain drill; Int #53 4 r w cultivator; 4 whl farm wagon; 4 whl bin wagon; 4 spoke whl body wagon; 1 horse sleigh; Agtec 3004-3pt Blower crop sprayer; Rain-Flo 3 pt water whl transplanter; Holland 1 r transplanter; 3 poly & metal fert tanks; 4 fuel tanks; 3 pt 48" plastic layer; Oliver 620 baler; bale elev; 16'x6" grain auger; Woods C-80 rotary cutter; 3 hp water-fert pump; PTO corn binder; Radson 200 moisture tester; 18.4x34 tractor tires; hyd cylinders; 2 hole corn sheller; platform scale 6" dr belt; elec grinders; 10 rubber tire whlbarrows; hi pressure washer; Power Blast sand blaster; 4 kero heaters; 2 Bird air guns; pull lawn sweepers;

**FARM MKT EQUIP**—lg inflatable pumpkin; Royal ER135 & Sanyo ECR 165 cash regs; 2 Toledo 50lb digital scales; Tec 30 lb digital scale; hanging scales; Hex sign display stand w/signs; 20 bin bxs; 25 pallets; 3pt pallet fork; hyd pallet fork; asst sizes bags & bxs; Plus many other items.

**Terms: Cash or Check** **Refreshments Available**

**Ordered By,**

**James L. Love**

**Conducted by:**

P.O. Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

KUTTLEMOYER AUCTION SERVICE

# AUCTION
## SAT., FEB. 26,
12 Noon
**KEESEY & COMPANY**
717-428-3013 (W) 717-993-2652 (H)

**OPEN HOUSE FEB. 6 & 13, 1-4**
2 acre farmette, 3-4 BR, 1½ baths. Neat as a pin, country kitchen. Great opportunity!
**Terms! 10% down, balance 60 days.**
**Dir: West of Glen Rock on Rt. 216, near Sticks. Convenient to Maryland.**
Estate of **MARY SHEFFER**
Atty: Jeff Bortner
J. Keesey AU003144L

# PUBLIC AUCTION
**FARM MACHINERY**
**PERSONAL PROPERTY**
## SAT., FEB. 19, 1994
**Auction Time 9 AM**

Location: From Blue Ball take Rt. 322 West approx. 1 mi. to farm on right, Lancaster County.

**SAME BUFFALO 130, 4WD, W/CAB, A/C, HEAT & 2190 HRS.**
**SAME MERCURY 85 4X4 TRAC. w/1646 ORIG. HRS.**
**SAME TIGER 6-105 4X4 TRAC. w/CAB, AC & HEAT w/2100 ORIG. HRS.**

David Brown 990 Diesel Trac.; Massey Harris 22 Trac. on Steel; MF 300 Combine.

IH 9-Tooth 3 pt. Chisel Plow; **WHITE 5100 AIR 4R CORNPLANTER** w/Insect. & Monitor; IH 456 Cornplanter 4R w/Insect., Herb., & Fert.; (2) Pittsburg 10' Trans Discs; JD 12' Cultipacker; JD 12' Field Cult. 3 Pt.; JD 12' Rotary Hoe 3 Pt.; JD 8' Offset Disc; JD 130 2B Plow 3 Pt.; Gehl 120 Grinder/Mixer Hyd.; Gehl 920 Forage Wagon; Grove 3-Beater Forage Wagon; NH 461 Haybine; NH 55 Hay Rake; Kool's Silo Blower; Husky 18' Flat Wagon; 14' Flat Wagon; NH 371 Tandem Flail Spreader; JD 1240 4R Plateless Cornplanter; JD 14T Baler; Kuhn 4 Star Tedder; Case 3 Pt. 7' Sickle Bar Mower; (2) Danish Tine 4R Cultivators; M.C. Rotary Stalk Chopper; Horst 8T Running Gear; Horning 2R Tobacco Planter; Honda Tobacco Hoer; Dump Trailer; Pull Type 12-Row Field Sprayer; Corn Drag; 3 Pt. 8' Snow Blower; NH 717 Harvestor used for paper; M.H. 82 Combine for parts; Assort. Tractor Tires 20-8-38, 16-9-34, 13-6-38, 11-2-24; Misc. Steel Wheels; Silo Pipe.

Sm. Surge Milker Pump; 300 Gal. Oil Tank; 300 Gal. Water Tank; Portable Cattle Loading Chute; 8x12 Truck Body; New Same 60 & 130 Canopies; Same Cabs Fit 130 & 85; Same Parts; Same Suitcase Wts.

**M&W DYNAMOMETER P-2000 1000 GAL. PROPANE TANK** (Like New Only 1 Yr. Old); Linc. 250 Amp Welder; Spit Fire 225 Amp Welder; 500 Gal. Poly Fert. Tank; 8600 Tobacco Lath; 275 Gal. Fuel Tank; 75 Gal. Veal Mixer; Plastic Calf Flooring; Propane Heaters & Water Heaters; Hay Dryer Fan; Feed Bin Bottom; New 20 HP 3 Ph. Motor; 2T Floor Jack; Echo Sprayer; Echo Trimmer; Wood Lathe; Feed Cart; Forms for Cement Slats; David Bradley Garden Trac.; Tobacco Bale Boxes; Potato Digger; Approx. 1 Ton Urea; Barn Fan; Table Saw; Platform Scales; Tobacco Rails; Approx. 80 16', 18' & 20' Lengths; Gilson 5 Hp Rear Tine Tiller; Misc. Shop Tools; Horse Shafts; Scrap Iron; Windows; Oil Barrel & Pump; Brooder Stove; Dog Kennels.

### Personal Property

6 Plank Bottom Keyhole Chairs; Walnut Hutch; Cherry Hutch; Bedrm. Suite; Waterfall Bed; Rocking Chair; Columbia Range Cookstove w/Stainless Steel Pipe; Bookcase Bed; Quilt Frame; Crocks; Zimmerman History Books; Highchair; Crib; Shop Vac; Wood Wardrobe w/Mirror; Oak Chest of Drawers; Old Fish Gigging Light; Porch Bench; plus many other items too numerous to mention.

Note: Sale will start at 9 AM Sharp w/wagon items, household goods followed by Farm Machinery. Terms are cash or good PA check. No out of state checks unless accompanied by current bank letter addressed to this specific auction. Lunch stand.

**Terms by**
**Reuben Z. & Edna M. Nolt**
**717-354-0018**

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU2116L
215-445-4309

KLINE, KREIDER & GOOD
*AUCTIONEERS*

## Public Auction Register
**Closing Date Monday 5:00 P.M. of each week's publication**

MON. APR. 4 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. APR. 5, Farm Machinery. Directions From Williamsport Route 15N To Trout Run Exit Route 14N To Canton In Canton Take Route 414 E To East Canton To Suzuki Dealer On Left, Next Rd. Turn Right, Go To Cross Road Turn Left On Southside Road To Farm On Left, Bradford Co. Terms By, Wilcox Brothers. Kline, Kreider & Good Aucts.

TUES. APR. 5 - 9AM, Welding Shop Equipment, Inventory & Repair Parts. Located In Clinton Co., 5 Miles West Of Loganton, Pa., Or 2½ Miles East Of Tylersville, Pa., Turn S. Off Route 880 On Logan Mills Road, ½ Mile To Shop. Logan Mills Welding- Ben S. Stoltzfus. Mark Glick, Auct.

WED. APR. 6 - 11AM Williamsport, Pa. Richard Tebbs Potato Farm Equip. Auction, Pirrung Aucts., Inc. 716-728-2520.

WED. APR. 6 - 6:30PM, Winross & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. APR. 8 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. APR. 8 - Selling a nice cape cod style home, household items & guns. Located ¾ mi. off Rt. 35 on Foundry Rd., near Graybills Hatchery, but will be sold at Juniata Markets, Juniata Co. Harvey & Stella Hepner, Owners. Long's Auction Service.

FRI. APR. 1 - Martin Bros. 8th Annual Heifer Dispersal, 130 Holstein Dairy Cattle. Located On Carson Martin Farm 4 Miles S. Of Selinsgrove, Pa. Terms By, Ethan & Carson Martin. Conducted By Fraley Auction Co.

FRI. APR. 8 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. APR. 9 - 7 Beef Cows, 2 Bulls, Farm Equipment, Carpenter Tools, Etc. Located 450 Yeakley Rd., Just Off Hilltop Rd. North Of Myerstown, Leb. Co. Owner, Woodrow H. Yeakley. G. Harvey Weik, Auct.

SAT. APR. 9 - Public Auction Of Farm Equipment & Farm Related Items. Located At RD#2 Middleburg Pa., Midway Between New Berlin & Middleburg (Snyder County). Owners, Mr. & Mrs. Mervin Royer. Ken Smith, Auct. AU-867-L.

SAT. APR. 9 - 9AM, Real Estate & Contents, Farmette + 8 Acre Tract, N. Berks Co., Pa., Tulpehocken Twp. Sale For Mabel Snyder. Dwight D. Miller, Auct.

SAT. APR. 9 - 9AM, Valuable Real Estate, Antiques, Furniture, Tools, Glassware, Coins, Printing Machine & Local Collectables. Located At 12 North Singer Avenue, Paradise, Lancaster County, Pa. From Route 30 In Paradise Take Singer Avenue North To Property On Left - Watch For Signs. 7 Miles East Of Lancaster - 8 Miles West Of Gap. Estate Of Alice M. Sharp. Barr & Davis, Aucts.

SAT. APR. 9 - 9AM Wolgemuth Auct. Annual Cons. Sale, 2101 Valley Rd. Manheim, Lanc. Co., Pa. Farm Equip. Lawn & Garden. Robert Wolgemuth, auct.

SAT. APR. 9 - 9:30AM, Camp Espy Farm, Modern Farm Machinery Like New Equipment, Trucks & Etc. Located Huntingdon Co., Spruce Creek, Pa. Aucts. Ron Gilligan & Son #AU339L & AA2223L.

SAT. APR. 9 - 9:30AM, Household Goods, Farm Eq., Butchering Eq., Tools, Real Estate- 12 Noon. Located Rt. 419 North Of Womelsdorf, Berks Co., Pa. Owners, Ellwood & Dorothy Lutz. Sylvan Witmer & Ben Habecker, Aucts.

SAT. APR. 9 - 10AM Located in the village of Richfield, Juniata Co., Pa turn S. off Rt 35 at the County Line Rest. and go 3 miles to the Village of Fogle Hill. In Fogle Hill, make a left on road to Oriental and go 4 miles until you come to Laurel Hill Rd. Then make right onto Laurel Hill Rd and travel ½ mile to site of auction. (located 1 mile Southwest of Hoffmans Haymaker Rest.) Watch for auction signs off Rt. 35 at Richfield and off Rt. 104 Tractors, farm machinery, lawn & garden tractors & antique tractor. Elwood (Woody) C. Flowers, owner. Roger A. Lauver, Dean E. Longacre, aucts.

# Two Day Dispersal

**Located 21½ Miles North Of Frederick, Md. & 12 Miles South Of Gettysburg, Pa., On Route 15, South East On Route 76 For 2½ Miles To Farm.**

## Wed. Feb. 9, 1994
**At 11:00 A.M.**
### 94 Head Of Holstein Dairy Cattle 94

Consisting of 47 dairy cows of which 9 are registered; 9 head fresh in past 90 days, 8 dry cows, balance in different stages of lactation, mostly young herd & mostly bred artificially, 3 red & white, 14 bred heifers, 11 yearling heifers, 15 calfhood vac. open heifers 6 to 8 mo. w/age, 6 started calves. Reg. 2 yr. old herd sire. Silage left by sale, 60 round bales of mixed hay, 300 square bales of mixed hay, 100 square bales of straw.

**Sale held in tent. Loading chute available.**

## Sat. Feb. 12, 1994
**At 10:00 A.M.**
### Four Tractors, Loader, Farm Machinery

Ford 9700 diesel tractor, W.F., dual hydraulics; John Deere 4020 diesel tractor w/canopy enclosure; chains; Ford 861 diesel tractor, WF, chains; Ford 5000 diesel tractor, 8 speed, high clearance; Waldor diesel loader (Ford industrial engine) articulating front end loader w/ material & manure buckets; bale mover & boom to be sold separately.

Ford 5/16 semi-mount reset plow; Ford 209 transport 12 ft. disc; Brillion 16 ft. transport 16 ft. transport spring tooth harrow; 10 ft. roller harrow; Ford 219 offset disc; 7 ft. roller; Ford 3 pt. 7 ft. & Danhauser 3 pt. 6 ft. scraper blades.

White 5400 four row wide no-till air planter; Fox 2310 forage harvester w/2 row wide corn head; 6 ft. pickup head sells separately; New Idea 324 two row wide corn picker w/8 roll husking bed; New Holland super 23 blower; 40 ft. 9 in. pipe; Badger 3 beater silage wagon w/roof; Grove 3 beater silage wagon w/roof & right side unload; Cobey 2 beater silage wagon; Parker & Favorite gravity wagons on 8 ton running gears; Sam Mulkey 40 ft. corn elevator w/motor; Kingwyse table elevator; Jamesway 12 ft. silo unloader for parts.

JD 1219 hay cut-conditioner; two 14 ft. wooden side hay wagons w/8 ton running gear; flat bed wagon; N.H. 354 portable grinder/mixer w/unloading auger; Int. 8 flail chopper; NI 214 three beater manure spreader; Hawk Bilt 257 tank spreader; 3 pt. snow blower.

Allied Model S dozer blade for tractor front end; Craftsman 16 HP twin cylinder lawn tractor; Honda XL175 dirt bike, needs work; 275 gal. fuel tank w/hand pump; 375 gal. poly tank for P.U.

Chore Time 12 ton feed tank w/auger; 18 ft. feeder wagon; 12 ft. wooden hay feeder; 2 round bale feeders; three 100 gal. rubber water troughs, automatic waterers; asst. farm gates.

Girton 400 gal. milk tank w/5 HP Compressor; 4 DeLaval milkers; DeLaval S.S. wash tank.

1978 Ford F150 4x4 P.U., automatic.

1966 Ford F600 truck w/13 ft. dump body.

**Terms: Cash w/approved check - Not responsible for accidents.**

**Robert P. & Donna K. Burrier**
**15210A Motter Station Road**
**Rocky Ridge, Md.**
**Phone 301-447-6314**

**Auctioneer: Robert C. Mullendore**
**Boonsboro, Md.**
**Phone 301-582-0546**

*Lunch Rights Reserved*

# PUBLIC AUCTION
***OF RESTORED FARMHOUSE ON 1.5 ACRES***
## Saturday, February 26th at 11:00 A.M.

**Located at Intersection of Upper Valley Road & White Oak Road, midway between Christiana & Georgetown. Take White Rd., south off of Rt. 372 to Upper Valley Rd., Sadsbury Twp., Lancaster Co.**

**REAL ESTATE** consists of approximately 200 year old fully restored stone farmhouse & small outbuilding. 1st flr. has 25x25 living room; 10x16 dining room; 10x21 country kit. (fully modernized); powder room; 2nd flr. has master bdrm w/full bath; 3 add'l bdrms. & bath; full attic; concrete basement w/laundry hook-up; oil hot water heat; on site water & sewer. Three car & barn type garage, suitable for horse & carriage.

**COMMENTS:** This beautifully restored property is situated on 1.5 acres in scenic farm country. The house has random plank flooring, deep window sills 7 stained woodwork and other nice appointments.

**TERMS: 10% day of sale; settlement on or before April 15, 1994.**

**INSPECTION: Saturday, February 12th from 1-3 P.M. or by appointment.**

**TERMS BY:**
**DAVID & CATHERINE CARR**

**HORNING FARM AGENCY, INC.**
**Alvin Horning AU-0433-L**
**P.O. Box 251**
**Morgantown, PA**
**(610) 286-5183**

# 31st Annual Spring Sale
# Kempton Community Recreation Center
## Northern Berks County
## 1 Day Only

# SATURDAY, MARCH 19, 1994
All Makes Farm Tractors & Machinery
**Full Ad Later**
**To list your consignments please call by Feb. 11, 610-562-8377.**

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. APR. 9 - 12Noon, 112 Acre York County Farm. Located From Maryland Take Rt.#83 North To Exit 1, Take Rt.#851 To Stewartstown Then Rt.#24 North Towards Red Lion Go Approx. 7 Miles, At Waltemyer's John Deere Dealer t/r Onto Herbst Rd., Go Approx. ½ Mile Farm Will Start On Right At Corner, Follow Around Then Right Onto Pleasant View Rd., Buildings On Right Signs Posted. From Lancaster Off Rt.#30 West Almost To York, Take Rt.#24 South Towards Red Lion, Stay On Rt.#24 To Winterstown At Waltemyers John Deere Dealer t/l Onto Herbst Rd., Go Approx. ½ Mile Farm On Right, Signs Posted. Seller, Robert E. Young. Bradley K. Smith, CAI, Auct.

SAT. APR. 9 - 2:30PM, Farm Toy Auction. Located Mifflinburg High School, Off Rt. 45, Mifflinburg, Pa. Info. 717-966-3483 For Consignment.

MON. APR. 11 - 11AM, Richard Cummins Complete Dispersal Of Large Scale Modern Grain Farm Equipment, J.D. Tractors And Combine, 10-Wheel Trucks, Etc.! Located Gainesville (Wyoming Co.), New York. Pirrung Aucts., Inc., Wayland, New York, 716-728-2520.

TUES. APR. 12 - 11AM, 57 Acre Farm. Located At 2040 Pine Drive, East Lampeter Twp., Lancaster Co. Terms By, John P. & Miriam S. Speicher. Horning Farm Agency, Inc.

THUR., APR. 14 - Located 4 Mi. N. of Mifflintown, along Rt. 35, Juniata Co. Complete Dispersal of Dairy Cattle & Farm Machinery. Fleda G. Wilson, Owner. Long's Auction service.

FRI. APR. 15 & SAT. APR. 16 - 5PM, Sat.- 9AM. Two Day Annual Farm Equip. Contractor's Equip., Vehicles, Hay, Straw, Sm. Row Items, Furniture, Household, Consignment Auction. Located Miller's Auct. Center, Bethel, Pa. Dwight D. Miller, Auct.

FRI. APR. 15 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

## REHMEYER FARM EQUIPMENT AUCTION

### SAT., FEB. 12, 10:00 A.M.

**Shrewsbury, (York Co.) Penna**

**Sale to be held at the farm on Bartenslager Road off Windy Hill Road, off Rte. 851. From I-83, Exit #1 Shrewsbury Exit, take Rte. 851 East 1 mile to right turn onto Windy Hill Road, then 1 mile to left turn onto Bartenslager Road, then ½ mile to farm.**

**Discontinuing potato farming due to lack of labor, selling will be:**

### TRACTORS - GENERAL EQUIPMENT-TILLAGE IRRIGATION-TRUCKS

I.H. 656 diesel tractor, 3 pt. 2 hyd. valves, 15.5-38 rubber; I.H. 230 gas tractor, narrow front, 2 pt. quick hitch; Farmall H narrow front tractor with 3 pt. hitch; Farmall 400 n.f.e. tractor with power steering and fast hitch; Krause 5200 13 ft. (21x7½) double disk "No-Till" grain drill (grain only) with depth bands; Berthoud "Air Flo S 400" 3 pt. air blast sprayer with 400 litre fiberglass tank and hydraulic spray head control; I.H. 990 9 ft. haybine; J.D. 346 baler with #30 ejector; 2 nearly new Farmco (8x18 ft.) steel rack kicker wagons with good running gears; wood rack (7½ x20 ft.) kicker body on gear; Woods 120 10 ft. offset pull type rotary mower; N.I. 5 ft. pull type rotary mower; N.I. rake; A.C. 8 row soybean planter with 20 in. rows and liquid fert.; Baltic 3 pt. broadcast spreader; Butler 10 ton taper bottom feed bin; Mixmill app. 60 ft. x 3 in. feed auger with 4 drop stations; (3) 10 ft. and (7) 8 ft. galvanized 28 in. pig nursery pen panels; pig creep feeders; J.D. 1350-1450 5 bottom 18 in. semi-mount trip bottom plow with power slide hitch; I.H. 700 7 bottom 16 in. spring reset plow with on land hitch; Athens 3 pt. 11 shank chisel plow; J.D. 3 pt. 2 row tool bar hiller; I.H. 2 pt. 2 row toll bar cultivator; I.H. 4 row (older style) front mount cultivator; I.H. 468 4-row front mount cultivator; I.H. 45 18 ft. vibrashank; I.H. 16 ft. harrow; Homebuilt 3 pt. 125 gal. weed sprayer; poly 1000 gal. nurse tank; Walsh 500 gal. fiberglass tank; McCurdy hyd. fill gate fertilizer auger; 20 ft. 6 in. transport auger with motor; Hale 50 FB2 (5x5) pto irrigation pump on trailer; A&M 6 in. alum. main line irrigation pump app. 600 ft. in 20 ft. lengths; Wade Rain 4 in. alum. line irrigation app. 1000 ft. in 40 ft. lengths; 1966 I.H. 2000 Fleetstar 10 wheel twin screw cab and chassis unit with Cummins diesel power, 5 speed trans. with 3 speed auxiliary, 10:00-20 rubber; power steering and air brakes; 1958 Army 10 wheeler with pulling front end (all wheel drive); 11:00-20 rubber, gas engine, high-low auxiliary transmission; extra auxiliary transmission from an I.H. Loadstar truck.

### SPECIALIZED POTATO FARMING EQUIPMENT

Lockwood 4 row planter with 7:50x24 tires, s.s. fertilizer hopper chain; gandy boxes; Lockwood 2 row planter; Haines 2-4-6 cut seed cutter with treater; Lockwood 4500 2 row conventional harvester, 4 row steerable axle, hydraulic shakers, belted secondaries, original owners; Seemline 2 row potato windrower with 4 row steerable axle, hydraulic shakers; J.D. and I.H. 2 row potato diggers; Haines 18 ft. overall flume with 12 ft. flume bed and 6 ft. outlet neck, 12 in. draper chain feed system; 2 Lockwood 16 ft. conventional bulk bodies on dual wheel trailers with hyd. unload; 1 McConnell 14 ft. conventional bulk body on tandem axle trailer with hyd. unload; Ziggie 18 ft. bulk body with grain pan and hyd. unload; Lockwood 16 ft. bulk body with grain pan and hyd. unload; Haines swivel style seed unload unit for bulk body; 24 ft. long x 16 in. wide flighted rubber belt conveyor on adjustable legs and transport wheels; Haines 21 ft.x 16 in. chain conveyor on transport wheels with hyd. hand jack height control; Haines old style bin stacker with 18 in. wide x 4 ft. chain sizer, 36 ft. boom and a rear feed conveyor. This will not be a long auction! No small items sell! Please don't arrive late! See you at the Rehmeyer Farm on Feb. 12th at 10:00 a.m. Lunch available!

**TERMS: CASH. Personal or business checks ONLY FROM ESTABLISHED CUSTOMERS of the Auction Company. ALL OTHERS should bring a bank letter of reference verifying the customer's good faith and payment policies. The owners and/or Auction Company reserves the right to deny immediate removal of any item until checks clear! For any information contact the Auction Company office prior to the auction! Acceptable Identification required for all bidders.**

**Owned by CHARLES and WAYNE REHMEYER**

**For any info. contact Wayne early morning or early evening at 717-235-4427 or leave message on machine days.**

**Auction Condcuted By:**
**James P. Pirrung**
**PIRRUNG AUCTIONEERS, INC.**
**Wayland, New York**
**716-728-2520 PA Auct. Lic. #1672**

## OUTSTANDING PUBLIC AUCTION

*The undersigned selling farm, discontinuing farming and moving - will sell the following, located taking US Route 30 8-miles West of Gettysburg, PA - turn into Cashtown and take road to Orrtanna - or from PA Route 116 in Fairfield, PA - take the Carrolls Tract Road to Orrtanna and sale site (sale signs posted) - on*

### SATURDAY, MARCH 5 - 8:30 A.M.

**TRACTORS:** Ford Model TW25 - 4WD, cab, air, diesel, 18.4-38 rears, excellent rubber, 3 pt., full bar front weights (*like new*); Ford Model 7700 diesel, cab, air, 3 pt., weights (*excellent condition*); Ford Model 6610 diesel, 3 pt., roll guard & canopy (*like new*); John Deere Model 350 diesel loader w/reverser *(very nice)*; John Deere Model 95 back-hoe; offer separate & together; Koehring (Ford) Model 2150 diesel skid loader - 65 HP, 6 cylinder water cooled with ground & manure buckets (*excellent condition*); **COMBINE & HARVESTING:** John Deere Model 6620 turbo - header reverser w/Model 215 15 ft. flex grain head & block reel; John Deere 643 6-row 30" low profile, corn head (*all excellent cond.*); New Holland Model 1495 SP haybine - diesel, hydro., cab, air w/late Model 1496 12 ft. head (*real nice*); New Holland Model 848 round baler w/air bag tension & electric tieing; Vicon 3 pt. 7'9" disc mower; Ford Model 503 3 pt. rollo-bar hay rake; Ford Model 532 hay baler (*like new*); *like new* Dry Hill 95 bale buggy; **TILLAGE & PLANTING:** White Model 540 6-18 in. spring trip semi-mounted plow; John Deere Model 220 20-ft. folding disc - tandem wheels; John Deere Model 1700 comb. disc, 11 chisel w/buster bar for min. tillage on floating tandem axle; Glenco 14 ft. soil finisher; 3 pt 2-shank HD sub-soiler; John Deere Model 7000 6-row liquid corn planter w/frame mounted no till insecticide markers and monitor; John Deere Model 8300 21-double disc grain & bean drill (like new); Century 300 gallon field sprayer w/32 ft. booms; **OTHER EQUIPMENT - LAWN & GARDEN - ETC.:** Gehl 2 beater PTO manure spreader; New Holland Model 352 grinder-mixer; 4 ton PTO dry fertilizer spreader; 30 ft. corn & bale elevator w/motor; John Deere Model 68 PTO auger cart; Snowco PTO auger cart; 90 bushel grain cart; gravity bin wagon on Gehl chassis; 3 pt. fertilizer & seed spreader; Woods Model C-114 pull type rotary mower w/hyd. cylinder; Danuser 3 pt. PTO post-driver (*like new*); General trailer mounted post hole digger w/7 HP engine - 8,10 & 14 inch augers (*nice unit*); Clipper 2B grain cleaner w/motor & bagger; auger weigher w/counter; 3 new 20 ft. 4" grain augers; 2-3 pt. heavy duty fast hitch Cat. 2 & 3 carriers; 3 pt. hay carrier; 2 wheel trailer; clamp on bucket bale prongs; 6 hyd. cylinders; John Deere Model 112 lawn tractor w/40" rotary mower; lawn sweeper; 5 ft. snow blade; LN 5 HP rear tine rototiller; lawn roller; Honda Big Red 250 ES ATV; 15 HP lawn & leaf pull type vacuum; 2000 watt portable generator; complete set high tensile wire tools; metal & wood fence posts; cattle de-horner; 2HP air compressor; 6" wood jointer; nice parts bins; iron piles; 10 electric motors 1/2 to 5 Hp; 2 wagon loads farm tools and hardware; **GRAIN BINS:** Cropstore 10,000 bushel 29'x30' storage bin w/air bags & unloading auger; the following being sold as package - 3 matching 3000 bu. grain bins w/in bin stirrers, batch dryer, 30 ft. auger leg, gravity bin, holding bin & misc. fans; John Deere No. 458 300 bu. propane grain dryer (*needs repair*); **TRUCKS & TRAILERS:** 1982 Ford F-700 12 ft. grain dump truck, auto., air brakes, 22,000 GVW w/5th wheel, Class 3 HD hitch, remote, air & hyd. outlets (*excellent condition*); Trail King 36' 5th wheel - tandem 8 wheel axles, 32,000 GVW trailer, 8 ft. bed over hitch, hyd. dump & wench - very nice trailer for hay & machinery; 1974 Chevrolet 30 Series 12' dump truck w/HD hitch - excellent farm truck; new 12' Moritz tandem axle cattle or horse trailer - used 4 times; heavy duty 10 ft. tandem axle trailer - for skid loader, crawler, etc.; 12' flat bed; 12' grain bed; **ANTIQUES - COLLECTIBLES - GUNS - ETC.:** 1/4 scale Model T-Ford w/3 HP motor; 1941 Federal 12' flat bed truck; 1966 Chevrolet Corvair car - both need restoration; **Antiques & Collectibles;** John Deere Model H - starter, lights, restored - *real nice;* AC Model 100 10-ft. SP combine - runs nice; AC 90 PTO pull type combine - both for use or show; Cruendale stone crusher on steel; rope maker; cider press; broom maker; broom vise; broom thresher; broom cutter; nice butcher equipment; cement block maker - 500 per day; horse plow; potato planter; cotton planter; 1-row corn planter; platform scales; milk can; Adams County milk bottles; old hand tools; 1-horse sleigh; wicker baby buggy; grain cradle; Fritz Waterwheel Co. - Hanover, PA corn meal roaster; **Guns:** Savage Model 99 in 300 Savage cal.; Mossberg Model 500 12 ga. pump; 22 Hornet cal. rifle; 6-gun gun cabinet;

**AUCTIONEER'S NOTE:** Sale Week Inspection Only - Mark Date & Plan To Attend This Exceptional Sale - Something For All - Two Auctioneers Will Be Selling - Large Equipment & Trucks - 1:00 P.M.

**TERMS:** Cash or Check With Proper ID - Out-Of-State Buyers - Must have bank letter of credit unless known by owner or auctioneer.

**Refreshment Stand By:** Buchanan Valley Fire Co. - *Courtesy of Owner* - Free Coffee till start of sale.

**This Farm Is For Sale:** Call John Wildesen - Ph: 410-848-2810

Owners,
**MR. & MRS. STANLEY WOLF**
**Ph: 717-642-8677**

Sale Conducted By: REDDING AUCTION SERVICE
C. David Redding - Auctioneer - PA License No. 742-L Ph: 717-334-6941
D. Edwin Benner - #058L & Douglas Redding - #2711 - Auctioneers

## Public Auction

### FARM MACHINERY SATURDAY, FEBRUARY 12, AT 10:30 A,M.

*LOCATED IN MIFFLIN CO., 2 MILES NORTH OF McVEYTOWN, PA, OR 12 MILES WEST OF BURNHAM, PA, (Route 322) ALONG FERGUSON VALLEY ROAD, NEXT TO THE SPRING RUN CHURCH.*

### TRUCK-CAT.-MACHINERY

1967 I.H. no. 1600 loadstar truck (17,000 G.V.W.) w12 ft. dump grain bed, 19 Willys Jeep runs, not insp., Caterpillar 951-B crawler loader runs good (w/small reserve), M.F. 285 dsl. tractor (3560 hrs.) w/roll guard roof, M.F. 35 dsl. tractor (2850 hrs.) w/Sauder loader, Case 530 dsl. tractor w.f., set of 14.9 X 28 quik tach duals, Ford no. 182-4-18 in. semi mount plows, Case 3-14 in. 3 pt. plow, Dunham 8 ft. cultipacker, 12 ft. harrow, 10 ft. transport disk, J.D. 8 ft. disk, N.I. no. 3632 tandem axle single beater spreader w/gate used 2 yrs., White no. 5400 4 row aire planter, J.D. 3 pt. spinner spreader, 2 good bale rack wagons, flat bed wagon, N.H. 30 ft. elevator, A.C. no. 303 baler w/thrower, N.H. no. 488 haybine, N.H. no. 55 rake, Pequea PTO tedder, N.H. flail chopper, Gehl harvester w/corn head, N.H. no. 620 blower, cement mixer, Mira Fount 2 hole stock water, a mall amount of misc. wagon items.

A good Hotpoint refrigerator.

**THE MACHINERY WILL SELL EARLY!**

Terms - CASH OR GOOD CHECK Food stand

**Mark Glick - Auctioneer**
**AU-349-L**
**JOE AND TRUDY HARTZLER**
**717-935-5734**

## *PUBLIC AUCTION*

***LIVESTOCK - MACHINERY - DAIRY EQUIP.***

### *FRIDAY, FEBRUARY 11,*

**At 9:30 A.M.**

**Located In Centre Co., turn South off Route 192, In Rebersburg, Pa., onto Town Lane, ½ mile to Farm Lane.**

### *6 HEAD MULES AND HORSE*

Team 6 yrs. old grey mules, team 7 and 8 yrs. old sorrel mules, bay smooth mouth mule and 8 yrs. old work horse. 6 sets work harness, bridles, assorted collars, etc.

### *38 HEAD HOLSTEINS*

27 milk cows, 4 just fresh, 3 close springers, balance in all stages, D.H.I.A. records will be given at sale. 1 heifer bred 6 mos., 10 heifers from breeding age to 5 mos. old, A.I. sired and calfhood vacc.

PREGNANCY CHECKED - T.B. AND BANGS TESTED

### *DAIRY EQUIPMENT*

Lister 18 h.p. engine, new Frick 3 h.p. compressor, Alamo No. 75 milker pump, battery charger, 2 fuel tanks, Rheem gas water heater, double wash tubs, 3 Westfalia 55 lbs. milkers, strainer, carrying pail, etc., 2 feed carts, 2 calf hutches.

### *FARM MACHINERY*

G.M. dsl. engine w/PTO and clutch on chassis, Gehl no. 600 harvester w/table feed, 2 Wis. engines, Honda 11 h.p. engine, hyd. power unit w/Kawasaki 9 h.p. engine, N.H. no. 565 baler like new, N.H. no. 404 hay crusher, Pequea tedder, I&J 7 ft. hyd. lift mower like new, I.H. mower w/motor mount, Pequea beater spreader w/gate, 2 fore carts, 2 flat bed wagons, I.H. PTO corn binder w/motor mount and loader elevator, I.H. no. 1 corn picker w/ motor mount, I&J cultivator used 1 yr., I.H. cultivator, J.D. No. 1240 corn planter w/ Gandy boxes, White Horse 2-12 in. hyd. reset plow, Zimmerman 36 ft. elevator, 8 ft. lime drill, 12 ft. harrow, J.D. 9 ft. disk, 3-4 and 6 horse hitches, assorted double trees, and a small amount of misc. wagon items.

**TERMS - Cash or Good Check.**

Amish Lunch

***MR. AND MRS. LEVI FISHER***
**HCR-1 Box 154-A**
**Rebersburg, Pa.**
**Mark Glick - Auctioneer**
**AU-349-L**

# MODERN POTATO FARM EQUIPMENT AUCTION

## JOHNSON FARMS

### "A FOUR GENERATION POTATO GROWING FAMILY"

### MONDAY, FEBRUARY 14, 1994 10:00 A.M.

**Deerfield (Cumberland County) New Jersey - (Blizzard Date: Wed., Feb. 16)**

**Sale to be held at the farm on New Jersey Highway 77 at the 8 mile marker, 8 miles north of Bridgeton in "South Jersey".**

**FROM THE SOUTH cross Delaware Memorial Bridge north bound and take last exit before N.J. Turnpike Rte. 40 east to Rte. 77 south.**

**FROM THE NORTH use N.J. Turnpike Exit 2, Rte. 322 east to light, turn right, then straight through town of Mullica Hill look for signs for Rte. 77 south toward Bridgeton.**

**Johnson Farms have made the business decision to completely liquidate all equipment utilized in their potato farming operation in order to dedicate more time to sod, spinach, peas and the nursery business. Selling will be a very well cared for line of modern machinery used this season on 500 acres.**

### TRACTORS - FORKLIFTS - ACCESSORIES:

J.D. 4640, quad range, Sound Guard cab with air, heat, stereo, 100 hours on brand new engine with factory warranty, 3 hydraulic remotes, 24.5-32 rubber just 1 year old; J.D. 4440, power shift, Sound Guard cab with air, heat, stereo, 7000 hours, 3 hydraulic remotes, 18.4R-38 rubber; J.D. 4440, power shift, Sound Guard cab with air, heat, stereo, 7100 hours, 4 hydraulic remotes, 18.4R-38 rubber; J.D. 4230, power shift, R.O.P.S., 4 post canopy, 7100 hours, 2 hydraulic remotes, 18.4-38 rubber; J.D. 2240 utility tractor with only 1590 hours, 13.6-38 rubber, with JD 240 all hydraulic loader with self leveling bucket and quick attach pallet forks; IH "Cub" with cultivator and side dresser; M.F. 20 gas tractor type outdoor forklift, auto. trans., single stage hydraulic lift with quick rise chain, side shift forks; Hyster model 20 2000 lb. forklift with Winsconsin gas engine; J.D. 7 ft. heavy duty dozer blade with complete subframe; set of 24.5-32 snap on duals; 2 J.D. 3 pt. quick couplers.

**TRUCKS:** (Note: Bulk bodies will sell separate from cab and chassis units)

1979 Ford LT 9000, 10 wheel dump truck, twin screw, 290 Cummins diesel, 6 sp. trans., cab protector, 44,000 lb. rears, 11:00 R-22 rubber, air conditioned, etc.; 1973 Ford LT 9000, Truck Tractor, 10 wheel twin screw, G.M.C. 318 diesel, 10 sp. trans, wet line, sliding 5th wheel, 10:00-20 rubber, power steering, air brakes etc.; 1972 Ford LT900, 10 wheel twin screw, with 22 ft. steel deck with 5th wooden rack grain sides, heavy hoist, big block V8 gas engine, 5 sp. trans., with 3 sp. aux. trans., 9:00-20 rubber, power steering, air brakes, etc.; 1973 Ford LTS900, cab and chassis, 10 wheel twin screw, 534 big block V8 engine, 5 sp. trans, with 4 sp. aux. trans, 11:00-20 rubber, power steering, air brakes, etc.; 1973 Ford LNT880, cab and chassis, 10 wheel twin screw, 534 V8 engine, 5 sp. trans, with 3 sp. aux. trans., 10:00-20 rubber, power steering, air brakes, etc.; 1970 Ford LN800, cab and chassis, 10 wheel twin screw, 534 V8 engine, 5 sp. trans. with 3 sp. aux. trans, power steering, air brakes, etc.; 1975 G.M.C. 6500, cab and chassis, 10 wheel twin screw, 427 V8 engine, 5 sp. trans., with 2 sp. aux. trans., 9:00-20 rubber, power steering, air brakes, etc.; 1973 IH Fleetstar 2010A, cab and chassis, 10 wheel twin screw, 549 Big Block V8 engine, 5 sp. trans., with 3 sp. aux trans. 9:00-20 rubber, power steering, air brakes, etc.; 1971 IH Fleetstar 2010A, cab and chassis, 10 wheel twin screw, 549 Big Block V-8 engine, 5 sp. trans., with 3 sp. aux. trans., 10:00-20 rubber, power steering, air brakes, etc.; 1969 IH Fleetstar 2010A, cab and chassis, 10 wheel twin screw, 549 Big Block V8 engine, 5 sp. trans., with 3 sp. aux. trans., 10:00-20 rubber, power steering, air brakes, etc.; 1973 IH 1700 cab and chassis, single axle, 391 V8 engine, 5 sp. trans., with 2 sp. axle, 11:00-22.5 rubber; 1970 IH 1700 cab and chassis, single axle, 345 V8 engine, 5 sp. trans., with 2 sp. axle, 9:00-20 rubber; 1969 IH 1800 cab and chassis, single axle, 345 V8 engine, 5 sp. trans., with 2 sp. axle, 10:00-20 rubber; 1969 IH 1800 cab and chassis, single axle, 345 V8 engine, 5 sp. trans., with 2 sp. axle, 9:00-20 rubber; 1988 Ford F-150 4x4 pickup, (Don Sr. personal truck) auto. trans, air cond., stereo, new engine Feb. 1993; 1983 Ford F-250 4x4 pickup farm truck, auto. trans.

### TILLAGE, IRRIGATION AND GENERAL EQUIPMENT

F.M.C. 84 ft. boom sprayer with tandem axle, 1000 gallon stainless tank, high pressure pump; J.D. F945H 5 bottom 16 inch semi-mount roll over plow; M.F. 880 6 bottom 16 inch on the land hitch hydraulic reset plow with hitch for packer; Oliver 3 bottom 16 inch trip bottom trailer plow; Brillion 3 bottom crow foot plow packer; M.F. 820 24 ft. hydraulic fold disk harrow; Three (3) J.D. 4-row 3 pt. tool bars each with 5 coil shank teeth; Three (3) Harriston 3 pt. 4-row potato cultivators with new weeders; J.D. AT40 4-row front mount 36 inch standard shanks potato cultivator; J.D. AT40 3 bed 12 inch row width 15 row total spinach cultivator with S-tines; Dunham Lehr 21 ft. crowfoot packer with hyd. fold, on transport wheels; Two (2) JD AT40 4-row front mount 36 inch "S tine" potato cultivators; JD 14 ft. rotary hoe with 3 pt. hitch; JD 14 ft. field cultivator with 3 pt. hitch; Two (2) 12 ft. old style weeders; Nine (9) spike tooth 7 ft. harrows; Ezee Flow 10 ft. pull type lime or fertilizer spreader; JD 8 ft. wide 28 ft. long low profile equipment accessory trailer with tandem axle; 5th wheel pull type trailer dolly; Two (2) sets of front mount saddle tanks; Selection of poly nurse tanks; Hale 60F P.T.O. 6x6 irrigation pump on wheels; Long model 1820 4½ inch I.D. hard hose irrigation system.

### SPECIALIZED POTATO HANDLING MACHINERY AND WAREHOUSE LINE EQUIPMENT:

1984 Haines 2-3-4-6 cut "Super Cutter" with duster; Two (2) J.D. 416 4-row planters, 9:00-24 flotation tires, John Blue liquid fertilizer pump, (dry boxes also), extended seed hoppers, Gandy boxes, lengthened tongues plants 2½ acres per filling; 1985 Haines 24 ft. planter filling used conveyor for 4 or 6 row planters presently with electric motor and self contained Onan 7KW generator; McConnell Utah 450 conventional two row chain link harvester with 35 inch rear cross, wide side elevator, and bulk loader chain, Dahlman 500 M table, water system, etc.; Two (2) Hesston (McConnell) 445 conventional two row chain link harvesters with water system and Dahlman 500M tables; Three (3) sets of tractor mount clod busters; Five (5) Haines 22 ft. bulk bodies with new style even flow rear hoppers, variable speed chain unload, hydraulic sides, 1985-1986-1987 model years; McConnell 22 ft. bulk body, standard rear discharge, variable speed chain unload; McConnell 18 ft. bulk body, standard rear discharge, variable speed chain unload; Haines rear mount swivel type seed unloading unit; Six (6) McConnell 16 ft. conventional bulk bodies (3 deep and 3 shallow) each with variable speed electric unload motors; 1987 Haines 36 inch bulk loader with 45 ft. V trough telescoping boom, chain sizer and roller picking table, self cleaning pan, Mertec pump, etc.; Haines 36 inch bulk loader with 40 ft. conventional telescoping boom, chain sizer, roller picking table and Mertec pump, etc.; Haines 6 ft. x 7½ ft. bulk holding hopper; Hamer 355 (2 yr. old) 50 lb. auto. bagger with variable speed belt high capacity 450 bags per hour; Two (2) Hamer 350 50 lb. auto. baggers with dribble feed belt and air closure 450 bags per hour; Four (4) Hamer model X round wire auto. tiers; Two (2) Hamer 6½ ft. x 12 in. and Two (2) Hamer 6½ ft. x 10 in. finished product take away conveyors; Hamer model X round wire tier with attached 6 ft. finished product take away conveyor new full drum of round wire; Haines 48 in. x 14¼ ft. variable speed spool sizer with 3 sizing capacities, either side distribution or flow through by pass option; Haines 48 in. x 10 ft. roller picking table with center discharge and end take out unit; Haines 36 in. x 10 ft. distribution table with one side gate, and front end discharge; Haines 30 in. x 5½ ft. distribution table; Haines 48 in. x 7 ft. chain sizer; Haines 36 in. x 8 roll spool chef sizer; Hallock 48 in. x 9 ft. washer with 10 drying rolls; Haines 26 in. x 6 ft. brusher; Haines double station manual bagger; Two (2) Boggs steel 20 in. x 6 ft. roller picking tables; Two (2) squirrel cage warehouse fans; McConnell star roller attachment for harvester; Two (2) new 48 in. x 1 7/8 grader chains, one is rubber coated; Some new harvester and conveyor chain inventory; 75 good wooden pallet boxes 48 in. x 42 in. x 34 in. height; Rotary head unit for a forklift; Lewis Shepard model 30 4000 lb. capacity hand pallet jack; Several rebuilt electric warehouse equipment motors from ½ to 3 h.p. all single phase; Two (2) sets of pecking scales; Two (2) 6 ft. ribbed bottom produce buckets; 16,000 Bemis "Farmers Distributors" 50 lb. white vent paper bags "Eastern Delight"; 3,000 Bemis Colony utility 50 lb. white vent paper bags, "Farmers Distributors"; App. 180,000 paper 5 and 10 lb. (about equally divided) name printed "New Jersey Premium Potato" packed by Danser and Bloom.

### PRODUCT MOVING LINE:

(Most elevators have adjustable legs and wheels)

Haines 26 in. x 29 ft. rubber coated draper chain conveyor on adjustable legs; Lockwood 24 in. x 22 ft. rubber coated draper chain conveyor; Haines 26 in. x 12 ft. draper chain conveyor on transport wheels; Haines 30 in. x 10 ft. conveyor with new rubber coated draper chain; Haines 28 in. x 28 ft. rubber coated draper chain conveyor with goose neck, on adjustable legs; Haines 32 in. x 10 ft. flighted, rubber coated draper chain high riser conveyor; Hallock 26 in. x 10 ft. rubber coated draper chain conveyor; Haines 16 in. x 10 ft. flighted belt conveyor; Haines 12 in. x 18 ft. flighted belt conveyor; Aukeman 30 in. x 7 ft. flighted belt high rise conveyor; Hallock 9 in. x 22 ft. flighted belt conveyor; Hallock 9 in. x 33 ft. flighted belt conveyor; Boggs steel 16 in. x 30 ft. flighted belt conveyor; Hallock 12 in. x 20 ft. flat belt conveyor with low flights; Two (2) Haines 16 in. x 10 ft. corrugated belt finished product conveyors; Haines 10 in. x 9 ft. corrugated belt conveyor; Haines 16 in. x 13 ft. belt conveyor; Haines 18 in. x 14 ft. belt conveyor; Haines 16 in. x 18 ft. belt conveyor; Haines 12 in. x 10 ft. belt conveyor; Haines 26 in. x 5 ft. belt conveyor; Advanced 12 in. x 23 ft. belt portable seed conveyor; 40 ft. belt conveyor with hydraulic jack pump; Two (2) 7 in. seed conveyors.

**AUCTIONEER'S NOTE:** The Johnson family is well known and respected in the industry! You can expect to find a well run operation and a good line of machinery. See you in South Jersey on Valentines Day!

AIR ACCOMMODATIONS: Private Craft to Millville, N.J. Municipal Airport. Commercial Flights to Atlantic City Airport or Philadelphia International Airport.

AREA MOTELS at Vineland, N.J. Ramada 609-696-3800 or Days Inn 609-696-5000 or at Pennsgrove (at foot of Delaware Memorial Bridge) Holiday Inn 609-299-4400 or Howard Johnson 609-299-3800.

Trucking Arrangements Can Be Made! Lunch Available at Sale Site!

**TERMS CASH. Personal or business checks ONLY FROM ESTABLISHED CUSTOMERS of the Auction Company or Johnson Farms. ALL OTHERS should bring a bank letter of reference verifying the customer's good faith and payment policies. The owners and/or Auction Company reserve the right to deny immediate removal of any item until checks clear! For any information contact the Auction Company office prior to the auction! Acceptable Identification required for all bidders.**

**Owned by: JOHNSON FARMS, Deerfield, New Jersey**
**The Johnson Family Albert, Don Sr., Dave, Darrell, and Don Jr.**

**For info. call the office 8:00 A.M. to noon or 1:00 P.M. to 5:00 P.M. Monday through Friday at 609-451-3877 or call Don Sr. evenings at 609-451-7815**

**Auction Conducted by: James P. Pirrung**

## PIRRUNG AUCTIONEERS, INC.

**P.O. Box 365, 2731 East Naples Street, Wayland (Steuben County) New York 14572**
**716-728-2520 (Fax Line 716-728-3378)**

Pirrung Auctioneers, Inc. are specialists in the marketing of potato/vegetable farm machinery and are willing to travel anywhere!

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. APR. 16 - Peiffer Hill Consignment Sale of Lawn & Garden Equipment & Tractors. Located Church St thru Reamstown to Red Run Rd. Turn Left to Steffy Rd Turn Left to Auction on Left. Kline, Kreider, Good, Aucts.

SAT. APR. 16 - 9:30AM, Harpster Annual Consignment Farm Auction. Located Rt. 45 On Huntingdon & Centre Co. Line, 9 Miles South Of State College, Pa. Aucts Ron Gilligan & Son #AU339L & AA2223L.

SAT. APR. 16 - 10AM 1 Mile N. of Pillow, watch for auction sign along Rt. 225 at Bings Road between Pillow and Mandata, 15 miles S. of Sunbury. Farm Equip & Trucks, Household Items, Antiques & Collectibles. Benjamin M. Shaffer & Alma M. Shaffer, owners Deibert, Mike & George, aucts.

WED. APR. 20 & THURS APR. 21 - Large Two Day Sale Of Farm Equipment, Etc At Our Place Of Business Six Miles South Of Chambersburg, Pa. And One Mile East Of Marion, Pa. Owners And Managers, Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

FRI. APR. 22 - 5PM, Annual Spring Cows & Fishing Equip. Consignment. Located Dwight D. Miller, Auct., Centre, Bethel, Pa.

FRI. APR. 22 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. APR. 23 - 1¼ Acre Real Estate. Located Along Union Grove Rd., ¼ Mile East Of Terre Hill. Owners, Bethany Menn. Church. Nevin Martin & Sons, Auct.

SAT. APR. 23 - 10AM, Spring Tractor Sale. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. APR. 28 - 10AM, Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. APR. 29 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. APR. 29 - 6PM Lawn and Garden Equip. Terms by Stauffer's Fruit Farm Fr. Rt. 272 and 897 at Weaver Markets, take 897 S, approx. 2miles; turn left on Lauschtown Rd. to Panorama Dr. turn left cross over turnpike bridge to 1st lane left. Brecknock Twp. Lanc. Co. Kline, Kreider & Good, aucts.

## PUBLIC AUCTION

### *TRACTORS - FARM EQUIPMENT GOOSENECK TRAILER*

### *SAT., FEB. 19, 1994*

**9:30 A.M.**

**SALEM COUNTY, NEW JERSEY**

**(9 mile east of Delaware Memorial Bridge on Rt. 40 - Cowtown (Richmond Ice Cream Parlor) Turn south at light, go 1 4/10 mile to road on right. Watch for signs).**

1982 J.D. 4440 w/3000 hrs., S.G.C., Quad Range, Dual Hydraulic, 38" Rubber, Front Weights; 1982 J.D. 2940 w/Rabbit & Turtle, Dual Hydraulic, 3100 hrs., 34" Rubber; Int. 574 Diesel w/2250 Quick Tach Loader; J.D. 4400 Combine w/Diesel Motor, 13' Flex Head & Straw Chopper; 1989 Hillboro Tandem Axle Gooseneck Trailer w/7½' Deck & 28' Body; 1969 Ford Mustang 351 Motor, 4 Speed - Restored; 1968 Int. 1800 Grain Truck w/ Hoist; J.D. 1500 No Till Power Drill w/Grain & Grass Seed Boxes; J.D. 8300 - 21x7 Double Disc Drill; J.D. 346 Baler w/Kicker; J.D. 660 Rake w/Dollie Wheel; J.D. 1209 Haybine; New Idea 5 Wheel Rake, New Holland 851 Auto Wrap Round Baler, Metal Kicker Wagon w/Feed Rack, Little Giant 36' Elevator, Little Giant Elevator Drag, Easy Flow Gravity Bin & Wagon Gear, TCI 5 Ton Fertilizer Spreader - PTO Driven, International 18' Vibra Shank Harrow, Krause 18' Center Fold Disc 32 Blade Int. Drag Disc, J.D. 38 Harvester, J.D. 3 Section Spike Harrow, 3 pt. 8' Grader Box, JD 550 Trailer Sprayer w/Hydraulic Booms, Owatonna Grinder Mixer, Bear Cat Flail Chopper, Danhuser Post Driver, Bush Hog 10' 3 pt. Rotary Mower, J.D. 34 PTO Manure Spreader, New Holland Tandem Axle Tank, Manure Spreader, M.F. Quick Hitch, Brillion 8' Cultipacker, J.D. 507 Pull Type Rotary Mower, 6 Row 3 pt. Danish Tine Culti., Oliver 9' Transport Disc, Int. 3 pt. 12' Rotary Hoe, 13' 3 pt. Chisel Plow w/Buster Bar, Hog Feeders, Watering Troughs, Lincoln Welder, Air Compressor, Spring Wagon, Single Harness, 2 Wheel Trailer, Only a Few Small Items!

**BEING SOLD FOR DAVID HERITAGE**
**609-769-4159**

***EQUIPMENT BEING SOLD FOR A NEIGHBOR***

J.D. 4450 w/M.F.D, S.G.C., Power Shift, 3650 Hrs.; J.D. 4640 w/S.G.C., Power Shift, 4000 Hrs.; J.D. 7000 - 4R - Wide, Dry Fertilizer Corn Planter; A.C. 8R 20" No Till Bean Planter; J.D. 21 Tyne Grain Drill; Hardy 35' Sprayer w/Self Leveling Boom - Like New; M.F. 21' Fold Disc; A.C. 2600 Hydra Fold Disc; 21' Crowfoot Fold-up Packer; 8' Crowfoot Packer· 25' Solid Wheel Fold Packer; 2 Gravity Bin Wagons; N.H. 57 3 pt. Hay Rake; J.D. 38 Corn Sheller; M.F. 880 6X On Land Plow; Oliver 6X in Ferr Plow; M.F. 750 Combine w/15' Grain Head & 1144 - 4 Row Corn Head; 1100 Gal. Poly Water Tank.

**BEING SOLD FOR HERB LADNER - 609-935-7791.**

**TERMS: Cash or Good Check - Full Settlement Auction Day.**

Lunch Stand Reserved

**Auction Being Conducted by:**
**RENTZEL'S AUCTION SERVICE**
**Emigsville, PA**
**717-764-6412 PA Lic. #761**

## PUBLIC AUCTION

### *112 ACRE YORK COUNTY FARM*

### SAT., APRIL 9TH, 1994

**12:00 NOON**

**LOCATED: From Maryland take Rt.#83 North to exit 1, take Rt.#851 to Stewartstown then Rt#24 North towards Red Lion go approx. 7 miles, at Waltemyer's John Deere Dealer t/r onto Herbst Rd., go approx. ¼ mile farm will start on right at corner, follow around then right onto Pleasant View Rd., buildings on right signs posted. From Lancaster off Rt#30 West almost to York, take Rt#24 South towards Red Lion, stay on Rt#24 to Winterstown at Waltemyers John Deere Dealer t/l onto Herbst Rd., go approx. ½ mile farm on right, signs posted.**

New Survey in information box at farm. This farm has approx. 70 acres tillable, 25 woods, 17 pasture, a farmers type farm, 2½ story farm house needs remolded, large bank barn 40x68 w/new roof, hog shed, 2 open sheds, also small garage, some fenced area, farm has spring and strong stream, (4 development rights), deed ref. book 338, page 879, tax map FK, parcel 60, North Hopewell Twp., Red Lion School District, Zoned Agriculture. Auction staff will be at farm for inspection Sunday March 20th, 27th & April 3rd from 1-4 p.m. You may look ground over anytime, survey will show you boundary's. Want a survey mailed to you, call our office. Farm ground is ready for crops this year. Farm is in Clean & Green.

**TERMS: 10% of Bid price paid day of auction at the fall of the gavel, balance in full within 90 days, other conditions given at auction. Mr. Young has told me to tell interested people, bring your check book auction day. Farm sold Free & Clear but in its present "AS IS" condition.**

**Seller:**
**ROBERT E. YOUNG**

**Attorney: Robert R. Lloyd Jr.**
**Auctioneer: Bradley K. Smith, CAI**
**Accredited Auctioneer Real Estate**
**Associate PA Real Estate Broker**
**Lic.#860 Ph: 717-927-6949**

## PUBLIC AUCTION

### VALUABLE REAL ESTATE

**(EAST EARL TOWNSHIP)**

### SAT., FEB 26, 1994

**AUCTION TIME 2 P.M.**

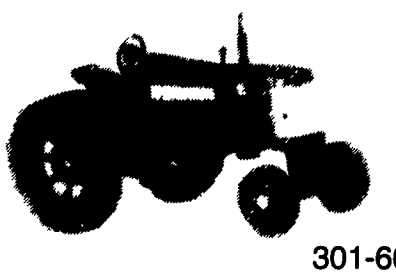
Location: From Blue Ball take Rt. 23 East approx 2 mi. turn right onto Fetterville Rd. to property on right (corner Fetterville Rd. & Frogtown Rd.), East Earl Township, Lancaster County.

Real Estate consists of large 21/2 story frame w/alum. siding home with 1st floor eat-in kitchen w/new cabinets, laundry, living room & family room. 2nd floor has 4 bedrooms & full bath. Full attic area w/finished rooms for 2 additional bedrooms. Full basement. Oil hot water baseboard heat system. Large rear deck. 2 car block garage & 2 floor block building 30'x90' w/3 overhead doors. Property conveniently located just off Rt. 23 all on large 1 acre lot. Surrounded by farmland. Great family home. Ideal for person requiring extra storage & or shop area. House has exterior trim & windows covered w/alum. Terms are 10% down sale day balance 60 days. For inspection call auctioneers at 215-445-4309 or 717-733-1006. Open house dates Sat., Feb. 5, 12 & 19 from 1-4 P.M.

**TERMS BY,**
**Melvin E. & Vera Mae Weaver**
**Marvin R. & Miriam Weaver**

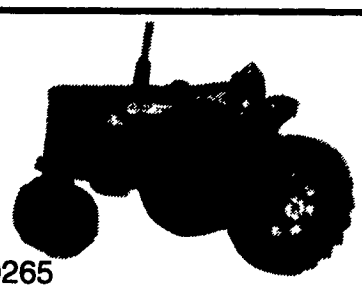
**Auction Conducted By**
**Randal Kline Lloyd Kreider**
**Roy Good Jr. Auctioneers AU2116L**
**215-445-4309**

KLINE, KREIDER & GOOD
*AUCTIONEERS*



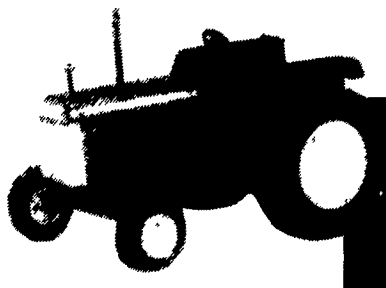
case IH

**H.B. DUVALL, INC.**
901 E. PATRICK ST.. FREDERICK. MD.
301-662-1125 . 1-800-423-4032 . Fax 301-695-0265

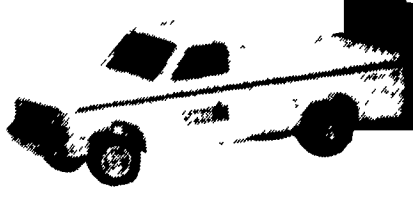


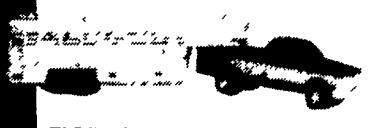
# TOY SHOW & SALE

**SUNDAY • FEB. 13, 1994**
**FREDERICK, MD**
**CASE/IH DEALERSHIP**



**TOYS**
**FARM TRACTORS**
**CONSTRUCTION**
**BANKS**
**TRUCKS**
**FARM EQUIPMENT**
All Scales & Brands
(Diecast/Plastic/Tin/Etc.)





FOR SHOW OR SET-UP INFORMATION, CONTACT:
KIM JOHNSON
P.O. BOX 70
FREDERICK, MD 21705

**SHOW TIME**
**9:00 AM - 3:00 PM**
**ADMISSION $4.00**

**H.B. DUVALL, INC.**
**901 E. PATRICK ST.**
**FREDERICK, MD.**

**(Exit 56 off 1-70)**

**Next to**
**FREDERICK FAIRGROUNDS**

**UNDER 10 FREE**
**[CHILDREN MUST BE SUPERVISED]**

*Not Responsible for Accidents*
*Handicapped Accessible*

PRESENT COUPON AT TIME OF ADMITTANCE FOR $ 2.00 OFF ADMISSION PRICE

FEB 13, 1994

# Dairy and Livestock Sales

## Public Auction Register

**Closing Date Monday 5:00 P.M. of each week's publication**

SAT. APR. 30 - 9:30AM, Ringo Hill Farm Equipment Auction. Located Burtville (Potter Co.) Penna. William Weierbach Family. Pirrung Auctioneers, Inc., Wayland, New York, 716-728-2520.

### MAY

SAT. MAY 7 - 10AM, Heifer Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

WED. MAY 11 - 10AM, Steuben County Tax Title Auction. Located Bath, New York. Pirrung Aucts., Inc. 716-728-2520.

THURS. MAY 12, FRI. MAY 13 & SAT. MAY 14 - Martin's Annual Spring Auction, carriages, sleighs and antiques at Leb. Area Fairgrounds, Leb. Pa. Martin Aucts. (717) 768-8108.

FRI. MAY 13 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. MAY 13 - 7PM, Feeder Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

WED. MAY 18 & THURS. MAY 19 - Large Two Day Sale Of Farm Equipment, Etc. At Our Place Of Business Six Miles South Of Chambersburg, Pa. And One Mile East Of Marion, Pa. Owners And Managers, Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

FRI. MAY 20 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. MAY 21 - 11AM, The Opportunity Sale — Semax East. Located At Lampeter Fairgrounds. Managed By Don Welk & Kris Knutsen.

FRI. MAY 27 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

### JUNE

SAT. JUNE 4 - 10AM, Reg. Heifer Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. JUNE 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. JUNE 10 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

WED. JUNE 15 & THURS. JUNE 16 - Large Two Day Sale Of Farm Equipment, Etc., At Our Place Of Business Six Miles South Of Chambersburg, Pa. And One Mile East Of Marion, Pa. Owners And Managers, Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

FRI. JUNE 24 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

### JULY

WED. JULY 1 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. JULY 8 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. JULY 22 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

### AUGUST

FRI. AUG. 5 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. AUG. 12 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. AUG. 26 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

### SEPTEMBER

FRI. SEPT. 2 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. SEPT. 9 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. SEPT. 23 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. SEPT. 24 - 10AM, Heifer Sale Reg. & Grade Hols. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. SEPT. 30 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

### OCTOBER

FRI. OCT. 7 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. OCT. 14 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. OCT. 14 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

WED. OCT. 26 - 11AM, Sale. Judging 9AM. Annual Dairy Show & Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. OCT. 28 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

## COMPLETE FARM MACHINERY SALE

**SATURDAY, FEBRUARY 19, 10:00 A.M.**

**(Snow date Sat. Feb. 26, 10:00 a.m.)**

**On the farm located near Unionville in Frederick Co. Maryland. From Frederick Md., take Rt. 26 east to Libertytown, continue 3 miles east, turn right on Clemsonville Road. Go to stop sign, turn left, go 200 yds. turn right, go 1/2 mile first farm on right.**

***SELLING FULL LINE FARM MACHINERY***

10 Tractors - 3 Trucks - 2 Skid Loaders. Forage and Hay Equipment, Tilling and Planting, Fertilizer and spray, manure and other equipment.

**See next week's ad for complete listing.**

**Owners**
**DAVID AND BRENDA GAITHER**
**8502 Woodville Rd.**
**Mt. Airy, Maryland 21771**
**PHONE: 301-663-3711**

**FOR INFORMATION CALL**
**SALE MANAGER - AUCTIONEER**
**NORMAN D. HILL**
**15905 Union Chapel Road**
**Woodbine, Maryland 21797**
**PHONE: 410-489-7121**

## Green Dragon Livestock Sales

**Located 1 Mi. N. On North State St., Ephrata**

**Sale Every Friday**

**11:00 A.M. Beef**
**7:00 P.M. Small Animal Sale.**

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

**WALTER H. RISSER,**
**Prop.**
**Home 717-838-4318**
**Office 717-733-2444**

## Belleville Livestock Market

***Annual Horse Sale***

**Saturday, February 19, 1994**

**9:30 A.M. - Tack**
**11:00 A.M. - Horses**

We will be selling on consignment work horses, driving horses, riding horses, mules, and ponies. As always we will have buyers for your meat horses. Watch this paper for a later ad.

**For More Information:**
**(717) 667-2703 Gene Glick**
**(717) 935-2146 Sale Barn**

## SPECIAL HOLSTEIN DAIRY SALE

**To Be Held At**
**Smoketown Quality Dairy Sales**

**Friday, February 11, 1994**

**12 NOON**

One Load Of Registered And Grade Cows And Heifer's Out Of New England And Canada. These Cows Are From Dispersals That These Dairymen Are Going Out Of Business. Also A Load Of Fresh Cows And Heifer's From Dave King. Mostly 2-3 And 4 Yr. Olds - Milking 50 To 90 Lbs.

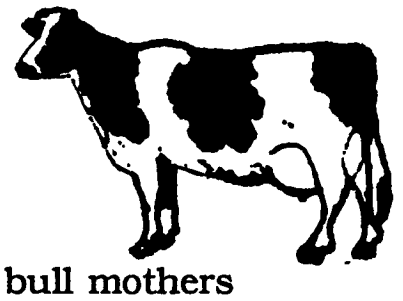
Reg. Black Star- Fresh 1-7-94 Milking 85 Lb. Good Udder Dam Ned Boy.
5 Yr. Old Grade Bootmaker- Grd. Dtr.- Fresh 2 Wks.- 50 Lb.
4 Yr. 305 16,340 4.2T 3.1 Pro.
Dam Astronaut- 5-10 20,510M 4.5T 900F 3.6 Pro.
5 Yr. Old Grade Reckers Ace- Just Fresh- Out Of N.Y. Dispersal.
Dam Tony Grd. Dtr.
Heated Sale Barn.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

## PENNSYLVANIA HOLSTEIN STATE CONVENTION SALE

**The sale with something for everyone!**

**** 90 Head Sell ****



- High index bull mothers
- Fancy show animals
- Deep pedigreed animals
- Picks of flushes from some of the best cow families in the country
- Many sell from several generations of Excellent or Very Good dams with high production
- Outstanding herd replacements

**Ramada Inn Ballroom**
**Gettysburg, PA**
**10:30 AM February 26, 1994**

**For Catalogs Call (814) 234-0364**
**Sale Managed by:**

| South Central Convention District | Pennsylvania Holstein Assn. |
|---|---|
| James Burdette | 814-234-0364 |
| Sale Chairman 717-328-3222 | 717-944-1374 |

**The Cattle Exchange - Dave Rama 607-746-2226**

milk
CLASSIC & CONTEMPORARY

## Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

### NOVEMBER

FRI. NOV. 4 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. NOV. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. NOV. 25 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

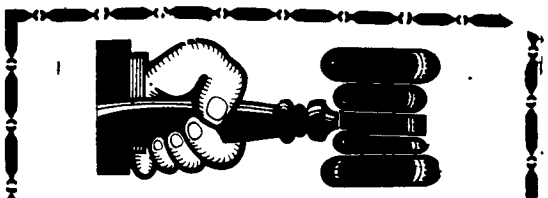
FRI. NOV. 25 - 7PM, Special Feeder. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

### DECEMBER

FRI. DEC. 9 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. DEC. 23 - 1:30PM, (Due To Christmas). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

**SALE EVERY TUESDAY**
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
**FAUQUIER LIVESTOCK EXCHANGE**
Marshall, Va.
703-364-1566



## AUCTIONEER'S DIRECTORY

**DEALER IN ALL KINDS OF LIVESTOCK**
Also Crippled & Down Cattle

**MARLIN S. IRWIN**
Quarryville, PA
PH: 717-786-3016

## NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P:M. Tuesday of each week's publication.

**C.W. SHIRK**
Licensed & Bonded
Professional Auction Service
* Dairy Dispersals
* Real Estate
* Farm Equip. & HH Goods
Ephrata, PA
717-656-8793

**John D. Stauffer**
Auctioneers
1484 Mountain Road, Manheim, PA 17545
Fulltime Courteous Professional Auction Service
Since 1976
Real Estate • Farm Equipment • Antiques
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**HFA HORNING**
Farm Agency, Inc.
REALTOR MLS
Alvin Horning — Bus. (215) 286-5183
Merle Eberly — Res. (215) 775-3745
Real Estate • Auctions • Appraisals

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FARM STOCK SALES — LIQUIDATIONS
RANDAL V. KLINE, AUCTIONEER-REALTOR, 717-733-1006
LLOYD H. KREIDER, AUCTIONEER, 717-786-3394
ROY E. GOOD, JR., AUCTIONEER, 215-445-4309

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MARTIN AUCTION SERVICE
Aaron E. Martin (717) 738-4168
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Real Estate • Farm Equipment • Antiques • Household Goods
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CALL TODAY!!

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Petersheim Auctioneers
COMPLETE AUCTION SERVICE
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Real Estate
215-593-2828

**ROGERS COMMUNITY AUCTION INC.**
PLEASE NOTE NEW SALE TIMES!
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

**FRIDAYS**
Produce, Egg, Miscellaneous Auction
Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

**WEDNESDAYS**
Farm Machinery Consignment Auction
The 1ST WEDNESDAY EVENING OF EACH MONTH
at 3 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
*"Sales Every Week Since 1955"*

# Dairy and Livestock Sales

**NEW HOLLAND SALES STABLES, INC.**
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

**WEDNESDAY, FEB. 9, 1994**
HEIFERS 11:00 A.M.
MILK COWS 12:00 NOON

Usual consignments of open and bred heifers from local farmers.

***Special Mention: Service age E.T. Son of Marc born Dec. 1992. Dam EX Chairman 305D 27,000-1,020F-848P. Gr. Dm. 25,370-1000F+790P.***

**30 Canadians for Doug Jarrel—including several fresh 2 yr. olds.**
**Sample of animals selling:**
Glenda—Fancy 2 yr. old grade due sale time from high record dam.
Topsey—Tall 2 yr. old Star Maker sells fresh
Other fresh 2 yr. old milking good
(4 fresh Jersey cows—2 classified V.G. 1 by Bruce Azter and 1 sired by Epcot due sale time to Imperial. All vacc with Triangle IX.

**2 HERD DISPERSALS**

Herd #1 Complete Dairy from Edru Acres Farm 36 hi-grade Holsteins & 4 Jerseys (Eastern Milk Producers Quality Award Herd) S.C.C 170,000 tie stall cows all A.I. bred for year-round freshening Calfhood vacc + 30 day TB and blood test Will be preg checked at sale barn Sample of animals selling.
1) #50 Cirrus Dau fresh-milking 90lb
2) Her Heifer by Santa-milking-65lb
3) #139-2nd calf Dustin-milking 75lb
Others milking over 80lbs
4) #138 Springing Jersey milked 60lbs as a 2 yr old.
2 cows due May and other dry cows
Owner Ed & Ruth Fritsch. Herd represented by John Witmore 717-253-5329 Note (John sez!! The Fritsches have done a fine job with this dairy for many years Big, sharp cows with good udders. Come look them over and have ice cream treat on John

**Canadian Cows**
**Wayne County Herd**
**Maryland Herd**
**Reg. Cows for**
**Marvin Eshelman**

Marvin Eshelman will have a load of Bradford County cows including some reg. animals. Fresh cows in full flow of production..

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717-354-1311 Fax 355-9706
Norman & David Kolb, Mgrs. 611
717-397-5538

**We Welcome You Back to Our**
## THIRD ANNUAL MULE AUCTION
**SATURDAY, FEBRUARY 12, 1994**
Starting at 11:00 a.m. at the Lancaster Silo Farm
Location: 2008 Horseshoe Road Lane, Lancaster, Pennsylvania 17601
Take Route 30 south to Route 340, east ½ mile, at light take Horseshoe Road right, go ½ mile and watch for sign at end of driveway.

THE SALE WILL BE HELD INSIDE-CONSIGNMENTS RECEIVED STARTING AT 12 NOON ON FRIDAY. WE EXPECT APPROXIMATELY 100 HEAD OF BIG DRAFT MULES FROM 16 TO 18 HANDS. WE WORKED A LOT OF THESE MULES ON THE FARMS LAST SUMMER. WE WILL ALSO HAVE A FEW PAIRS OF BIG DRAFT HORSES.

Early mule consignors include Kemp and Reese from Tennessee, John Kelso, also from Tennessee, Jack Strood-Tennessee, and many others.
A hitch wagon will be provided, also a driving cart, and there will be plenty of good home lunch available.

**COME ON THE 11TH AND SEE US HITCH THE 20 MULE TEAM!**
**Weather permitting, that is**

**The 20 mule team we plan to hitch on February 11th**
Sale mules will be hitched on Friday, February 11th. If you are looking for a team of "broke mules" here is the place to come.

**Commission: 5% No sale charge: $20 per head**
**There will be no commission on the top selling pair of mules**

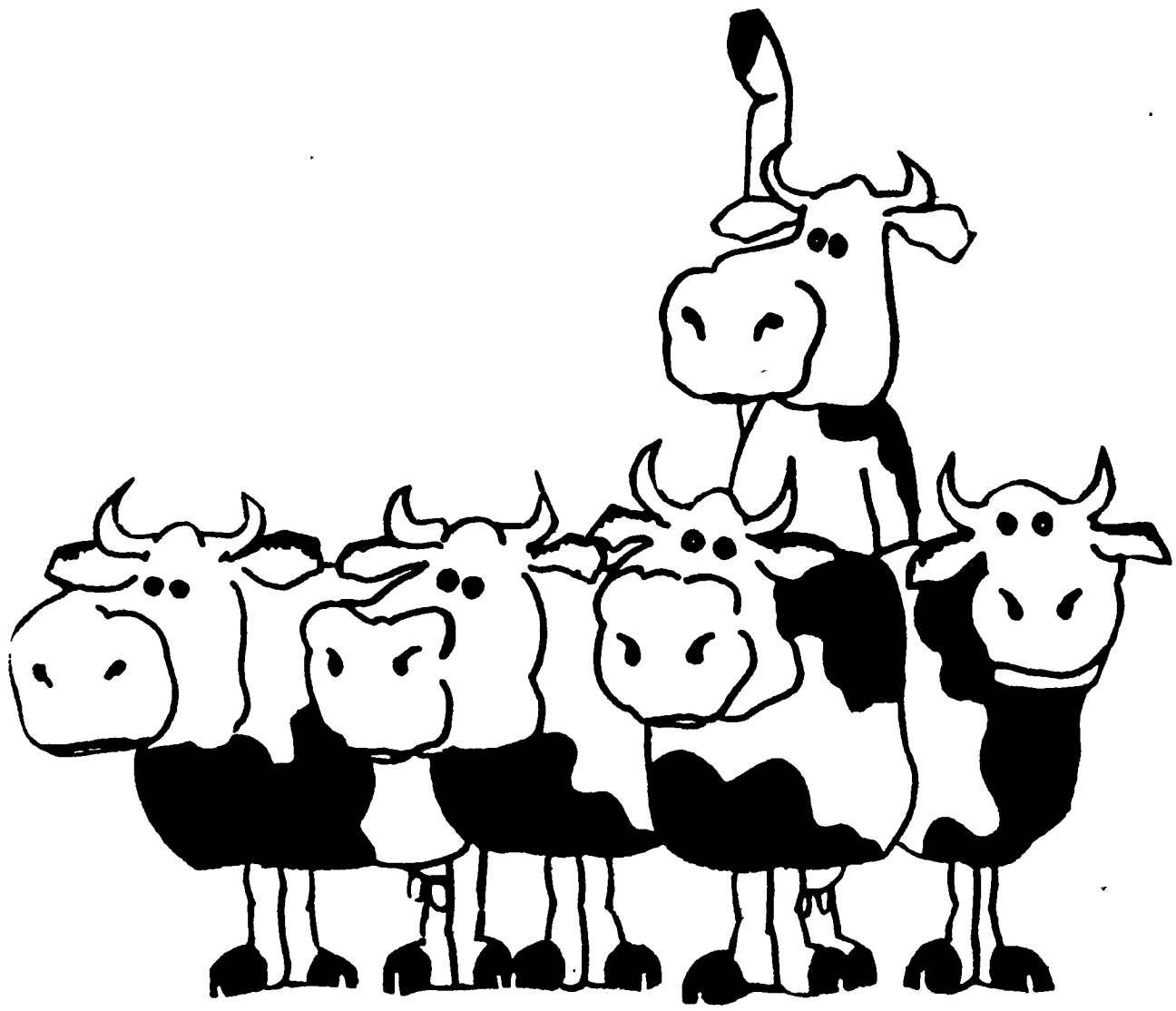
**AUCTION BY**
**DIFFENBACH'S AUCTION**
**225L 393-4464**

**PAUL S. SMUCKER**
**2008 Horseshoe Road,**
**Lancaster, PA 17601**
**Phone (717) 299-3721**

# MELVIN KOLB, INC.

***Lancaster, ═══ Woodsboro,***

***PA ═══ MD***



## *Quality Holstein Herds For Sale*
## *Grade & Registered — All Sizes*

***Private Sales Daily — Public Auctions Monthly***

350 Head Grade Fresh & Close Cows & Heifers due
February, March & April...
125 Registered Cows & Heifers Close Or Fresh...
Grade & Purebred Stock Bulls...

**Next Public Auction Will Be At The Woodsboro, MD Farm**

Thursday, Feb. 17, 1994 • 11:00 A.M.


Lancaster, PA Farm
(717) 569-6800
(717) 569-2106

Woodsboro, MD Farm
(301) 898-7720
(301) 898-7663

Purina Mills

# LEAN GENERATION®

STARTER CHOW®

LEAN TECHNOLOGY FOR THE NURSERY

## Purina's Lean Generation Starter Chow

"When you exactly meet the baby pigs nutrient needs, You can count on them to meet your economic needs."

**Lean Generation Pig Starter Trials**

| | Number Pigs | Start Weight | End Weight | Days | Gain/ Pig | ADG | Feed/ Gain |
|---|---|---|---|---|---|---|---|
| Trial 1 | 37 | 12.42 | 17.63 | 11 | 5.21 | .47 | .99 |
| Trial 2 | 48 | 11.80 | 17.47 | 12 | 5.67 | .47 | 1.05 |
| Trial 3 | 60 | 17.85 | 23.03 | 8 | 5.18 | .65 | .80 |
| Trial 4 | 71 | 11.01 | 13.55 | 7 | 2.54 | .36 | .96 |
| Summary | 211 | 13.35 | 17.76 | 9 | 4.41 | .49 | .94 |

## CONTACT YOUR LOCAL PURINA DEALER

**HESS MILLS**
Paradise, PA 17562
717-442-4183
717-768-3301
Unionville, PA 19375
215-347-2377

**EDDIE MORAN**
R.D. #1 Box 320
Jeffersonville, N Y. 12748
914-482-4199

**UMBERGER'S MILL**
R.D. #4 - Box #545
Lebanon, PA 17042
717-867-5161

**FRANKLIN FEED & SUPPLY**
1977 Philadelphia Ave.
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717-264-6148

**DETRICH ELEVATOR, INC.**
5458 Cedar St.
Williamson, PA 17270
717-369-3724

**OLEY VALLEY FEED**
RD2 - Box 271A
Oley, PA
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**K & K FEED, INC.**
23 N. Park Street
Richland, PA 17087
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**ANTHONY'S FEED MILL**
P.O. Box 212
Strausstown, PA 19559
215-488-6211

**FARMER'S UNION CO-OP**
30 East Walters Avenue
Greencastle, PA 17225
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**BEDFORD FARM BUREAU**
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Everett, PA 814-652-2313
New Enterprise, PA
814-766-3328

**THE OXFORD GRAIN & HAY CO.**
1212 Railroad Ave.
Oxford, PA 19363
215-932-8521

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609-769-0069

**KREIDER'S MILL, INC.**
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Knoxville, PA 16928
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717-354-0301

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PURINA MILLS, INC.

**Feeds designed with you in mind.**

# Andy H Weaver

SINCE 1958 Delweaco

*16891 Farmington Road*
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*Phones: (216) 548-8799 or (216) 548-2231*
*ALL ITEMS POSTPAID - PROMPT SHIPMENT*
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

**THIS CATALOG IS GOOD THROUGH MAY 31, 1994**

Delweaco

CAT 48-0294 GOOD THROUGH MAY 31, 1994

*****01/19/94

## SPECIAL EDITION CATALOG for all our friends in LANCASTER FARMING land.

**PLEASE KEEP AND USE THIS CATALOG THROUGH MAY 31, 1994**

**SUPPLEMENT TO THE LANCASTER FARMING**

# ORDER BLANK

Cat 48-294 - Expires MAY 31, 1994

OUR MARK OF QUALITY

MAIL TO:


## Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518


NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

| ITEM NO. | HOW MANY? | NAME OF ITEM | KEY Harmonica Orders | PRICE EACH | TOTAL |
|---|---|---|---|---|---|
| | | | | | |
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| | | | | | |
| | | PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED. | | | — |
| | | Nameplates (if any) Total | | | $ |
| ❑ MY ORDER TOTALS $20.00 OR MORE - INCLUDE MY FREE GIFT! | | | | | FREE |
| | | | | | |
| | | | | | |

ALL PRICES INCLUDE SHIPPING AND TAX!

**FREE SHIPPING!**
On orders of $10.00 or more

NO EXTRA HIDDEN CHARGES!

**On orders of less than $10.00, add $2.00 Handling Charge**

TOTAL ENCLOSED

SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

CITY/ST:_____ ZIP:_____

Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

❑ CHECK
❑ MONEY ORDER
❑ VISA/MC/DISCOVER
❑ CASH (NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

C48-0294 AHWCO 01/19/94

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3.00)

There is a $15.00 Bank Service Charge on all returned checks.

HARMONICAS can not be exchanged or returned for credit due to their personal use. This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge.)

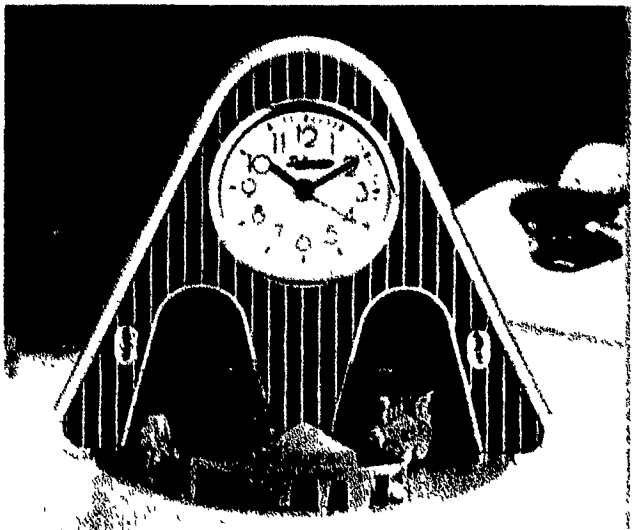
ALL our items come with a written guarantee. ALWAYS follow instructions on that guarantee; should any problem occur.

PROMPT SHIPMENTS: We usually ship the same day the order is received. If you place an order by mail or phone and do not receive it or hear anything for 10 days; call us at our toll free number.

SHIP TO ANOTHER ADDRESS? We are happy to ship your order to another address if you so desire. Tell us if you wish to have the Invoice sent to you or if it should go with the order to the shipping address. We are also glad to enclose a card in your name on gift

# #8104 Action TRAIN Alarm Clock!

*by* Delweaco



Realistic!
- Whistle
- Clanging Bell
- Chug-Chug
- Blinking red & green Lights on each side
- Steam Engine goes round-n-round in and out of the Round House Station

If you remember the old steam engine going down the track with the 'drivers' chugging away, the whistle screaming, and the bell 'ding-dong' ing; you will be amazed at this latest edition to our DELWEACO line of mantle, alarm, and novelty clocks.!

When this alarm goes off, the miniature steam engine goes round and round, in and out of the round house; the whistle blows (VERY realistic!), the red and green lights blink on and off on each side of the station; and the bell clangs and clangs, the drivers chug-chug! Sounds exactly like the old steam engines used to! You will be very impressed with the sound of this toy train! YOU MUST SEE AND HEAR THIS ONE!! NOTE: This is NOT A TOY although my grandchildren love to watch the train go round and round and listen to the bell, the whistle, and the rumble of the drivers! I promise you it will wake you in the morning. Very loud.. Do not use as an alarm if you scare out of sleep etc., as we said before, it is LOUD! The clock movement is our quartz movement, accuracy to + or - 3 minutes a year. Uses 3 'AA' Alkaline batteries. (not included.). Silver and black finish case is 8" tall and 7" circumference. Dial is 2 1/4" round with black numbers and hands. Our ONE YEAR GUARANTEE!. Suggested Retail: $49.95.

*Our Special Price:*

**$34.95!**

'AA' Alkaline batteries for above - needs 1 pk of 4: **$2.00** pack

**NEW ITEM!**

NEW! Cuff-less

## GENUINE DEERSKIN DRIVING GLOVES!

Genuine DEERSKIN driving gloves with synthetic wool fleece lining. Very warm and very handsome! In JET BLACK for both men and ladies. Deerskin will stay supple and will not harden or dry out like regular leather. The fleece like lining will keep your hands warn on the coldest nights. An IDEAL GIFT!

*Specify:* Mens sizes:
MEDIUM, LARGE or EXTRA LARGE
or LADIES
*Also tell us if you want:*
Style A - With white fleece cuff
Style B - No white fleece cuff

**Style A** WITH FLEECE CUFF

**Style B** NO FLEECE CUFF

Both are fleece lined inside for warmth. We know you will like these JET BLACK DEERSKIN GLOVES! They were one of our BEST repeat sellers during this past Christmas!!
(Tell us which style you want. If no preference, we will ship the Style A>)

Either Style - Same Price

*Our Introductry Price:*

Mens sizes: **$16.95** pair

Ladies: **$15.95** pair

WATCH REPAIR SERVICE: *We will repair, clean, oil and adjust any watch we have sold over the past 34 years for the total price of* **$16.00 (if payment is sent with watch-$2.00 extra charge for billing)** *Missing parts or abused watches are extra charge. (We are always happy to send you an estimate) PLEASE NOTE - Offer good only on those watches we have sold (DELWEACO, DELEMONT, ARNEX, DELAWARE, WEAVERW, etc.). Price includes return shipping. Six months warranty on all complete jobs.*

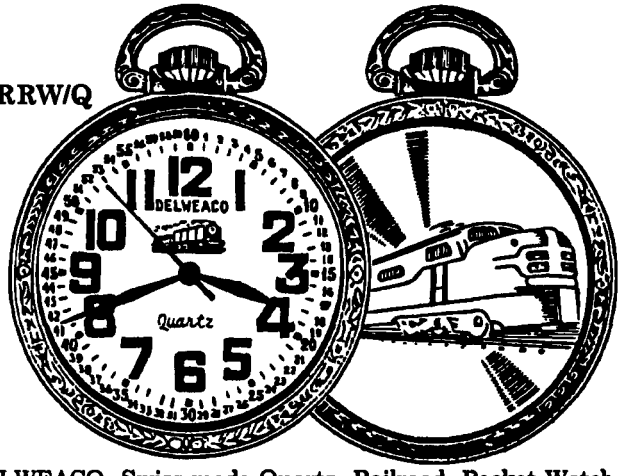
NOTE: SEE PAGE 42 & 43 FOR SENDING REPAIRS.

# Delweaco

For the FINEST in CLOCKS and WATCHES!

## *SWISS QUARTZ WATCH*

#RRW/Q




DELWEACO Swiss made Quartz Railroad Pocket Watch. Same screw cover case as our regular 17J watch; but now with an extremely accurate (+ or - one minute per year) quartz battery, shock resistant, anti-magnetic, black hands and numbers, sweep second, chrome plated case. Special low drain movement. Battery lasts up to 3 years. Hands set the traditional way. No winding ever! **ONE YEAR GUARANTEE!** Retail: $89.95

**#RRW/Q**

*WITH FREE POCKET WATCH STRAP*

*Our Discount Price:* **$43.95!**

## *SWISS 17 JEWEL WATCH*

#RRW

**DELWEACO Railroad Pocket Watch, 17 jewel Swiss made Incabloc shock-protected movement in heavy duty engraved case with special screw-on covers. Has railroad engine on dial and engraved on back cover. Black numbers and hands. Unbreakable mainspring, antimagnetic. Rugged. Favorite Pocket Watch! ONE YEAR GUARANTEE! Retail: $99.95**

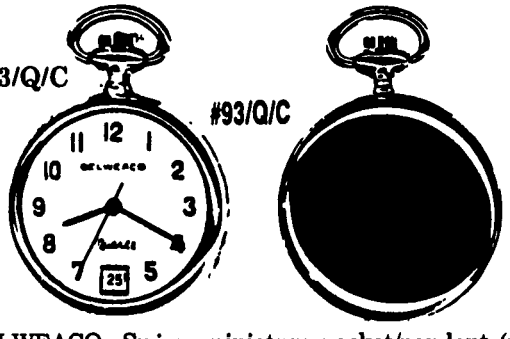
**#RRW**

*WITH FREE POCKET WATCH STRAP*

*Our Discount Price:* **$59.95!**

## *SWISS QUARTZ WATCH*

#93/Q/C




DELWEACO Swiss miniature pocket/pendant (men's or ladies) quartz watch. Extremely accurate quartz, (+ or - one minute per year!) Operates up to 3 years on a battery. Never needs winding. Hands set the traditional way. Chrome case, sweep second hand, black numbers on a white dial with automatic calendar, Anti-magnetic, shock resistant. **ONE YEAR GUARANTEE.** Retail: $72.00

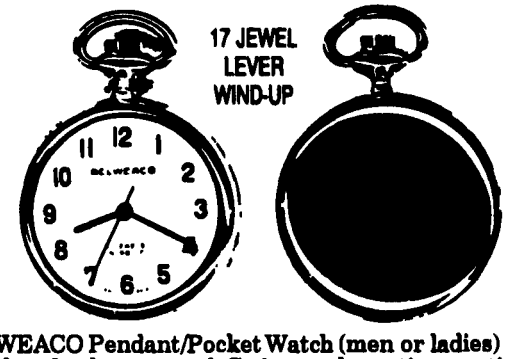
**#93/Q/C**

*WITH FREE LADIES CHAIN OR POCKET WATCH STRAP*

*Our Discount Price:* **$39.95!**

## *SWISS 17 JEWEL WATCH*

#93




**DELWEACO Pendant/Pocket Watch (men or ladies) 17 jewel Incabloc shock protected, Swiss made, antimagnetic movement in a miniature pocket watch case in chrome plate. Full numbered dial, sweep second hand. Used as a pendant, Pocket or a nurse's watch. Highest quality throughout. ONE YEAR GUARANTEE.** Retail: $79.00

**#93**

*WITH FREE LADIES CHAIN OR POCKET WATCH STRAP*

*Our Discount Price:* **$44.95!**

# NEW ITEMS!!

36 YEARS

*Dear Customer;*

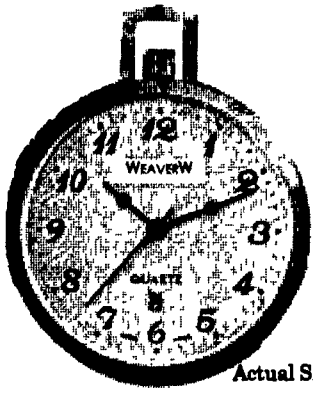
***We have been looking for some time for a less expensive, battery operated, but high value pocket watch which we could make available to our customers; who for various reasons can not afford the higher quality, but more expensive all Swiss models. We believe the following fits the need we have been looking for!. NOTE: These are not as high quality as the all Swiss models, but they are very good quality at a very affordable price! These are fully repairable and not throw-a-way types which cost almost as much, but are either pin levers, or Hong Kong made. The three models below have a Far East case, dial and hands, but then have a Swiss or Japan quality movement! They are quartz (battery operated) for very high accuracy, + or - 5 minutes per year! All come in a gold COLOR case, dial and hands as per below. All come with a matching metal chain! Best of all, these are Specially PRICED at $25.95 - MIX or MATCH! I am sure you will like this price and their high quality!*** *Andy*

## NEW, LOW COST QUARTZ POCKET WATCHES!!

***Priced at UNDER $26.00!!***

Front cover -shown 1/2 size

**#YDR/Q/C**

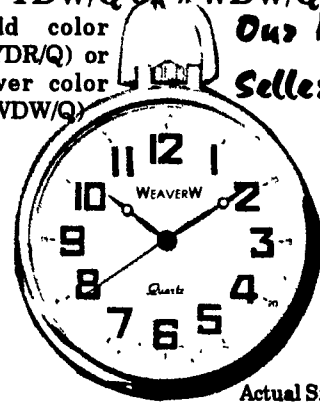



Actual Size

**#YDW/Q or #WDW/Q**

Gold color (#YDR/Q) or Silver color (#WDW/Q)

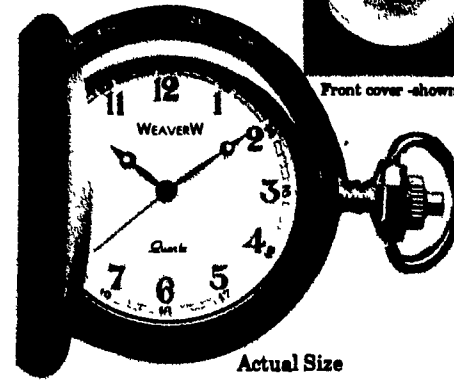
***Our Best Seller!***




Actual Size

#WDW/Q silver or #YDW/Q gold

**#HCY/Q**




Actual Size

**#YDR/Q/C...Quartz Pocket Watch. This has a SWISS MADE quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Thin, gold color case. Black numbers and hands on a light gold dial. The Swiss Quartz movement is accurate to + or - 2 minutes per year! Automatic calendar advances each midnight. Fast set on stem for both calendar and time. Complete with matching chain.** OUR ONE YEAR GUARANTEE! **Retail: $65.00.**

**#YDW/Q or #WDW/Q...Quartz Pocket Watch. This one has a quality Japan quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Very nice, easy to read white dial with black numbers and hands!** #YDR/Q gold color case or #WDW/Q silver color case . **Accurate to + or - 2 minutes per year! Very nice, rugged, watch for all occasions. Complete with matching chain.** OUR ONE YEAR GUARANTEE! **Retail: $55.00.**

**#HCY/Q...Quartz HUNTING CASE Pocket Watch. This one has a quality Japan quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Dial and hands similar to the #YDW/Q; white dial, black hands and numbers. VERY NICE!! Accurate to + or - 2 minutes per year! Complete with matching chain.** OUR ONE YEAR GUARANTEE! **Retail: $65.00.**

*Our Introductory Price:* **$25.95** each - *Your Choice!*

(Be sure and tell which model you want)

Pocket Watch STRAPS - Double loop ends - **$1.50** each or 4 for **$5.00!**

21" Ladies Neck CHAINS - **$3.50** each (specify gold color or silver color)

WATCH BATTERIES For all DELWEACO or WEAVERW pocket watches. (specify number on old battery or model number of watch.) **$1.50** each.


*Andy H Weaver*

SINCE 1958

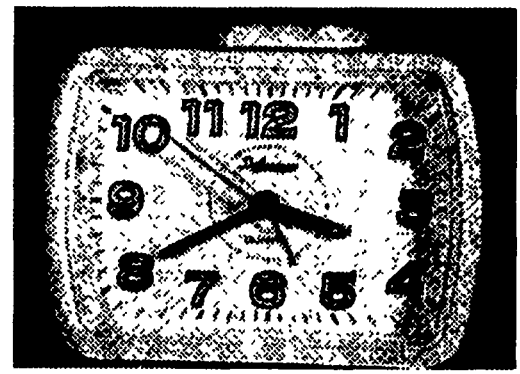
*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# OUR MOST POPULAR ALARM!!

## #3112Z Delweaco SNOOZE ALARM!



**#3112Z**

Light & Ascending beeper

This new battery alarm is 4 1/2 X 3 1/2 X 2 1/4", has a LIGHT, a LOUD ascending Beeper, and is very easy to read, even at night! White dial, luminous numbers, black hands, sweep second hand, and set hand. Case is Black back and White front, white trim. Top shut-off button. Snooze is activated by pressing the Light button. This makes for trouble free and positive light and snooze activation! The Beeper is loud enough to wake the soundest sleeper, yet starts soft for those who wake easy! Uses 1 'C' battery (not included-see below). Our ONE YEAR WARRANTY! Retail: $24.95

*Our Discount Price:* **$ 14.95!**

ALKALINE Battery for above:

'C' ALKALINE batteries - pack of 2 for **$2.00**. (Batteries shipped with order only.)

Note: We recommend ALKALINE type batteries for ALL quartz Alarms and Clocks. They will not leak and will maintain a higher voltage level for a longer time.

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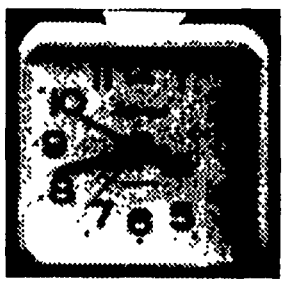

Delweaco #1103 TRAVEL ALARM Clock. Small 2 1/2 x 2 1/2 x 1 1/4 deep is excellent for travel or for bedside use! Has an Ascending Beeper! Gets louder and louder. WILL WAKE EVEN THE SOUNDEST SLEEPER. Uses 1 'AA' alkaline battery that lasts from 1 to 2 years. Case is Off-White, with easy to read white dial, black hands. Ideal for your purse or suitcase, but is easy to see for everyday use as well! ONE YEAR WARRANTY.

Ascending beeper

**#1103**

*Our Discount Price:* **$8.95!**

AA Alkaline batteries for above: $1.00 pack of 2
Box of 12 Cards of 2 (24 batteries) for $11.00 total
Box of 20 cards of 4 (80 batteries) for $34.00

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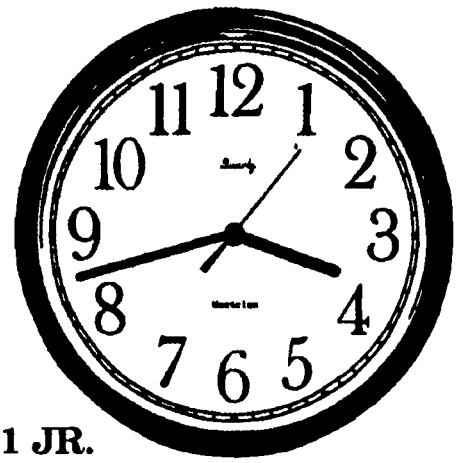


**#551 JR.**

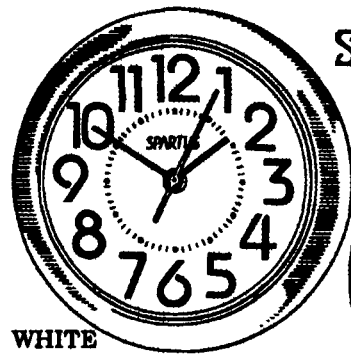
## OFFICE/SHOP/SCHOOL CLOCK!

This molded black color case is 10" in diameter with 1 1/4 depth, has all black numbers with black hands. Clean white, easy-to-read dial. This clock is large enough for most office, shop or school uses. ONE YEAR GUARANTEE. *Retail: $19.95*

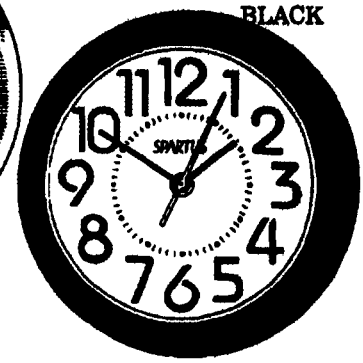
*Our Discount Price:* **$13.95!**

# NEW! JUST ARRIVED!

## SPARTUS



WHITE



BLACK

New VIVA BLACK or WHITE rim case, easy to read white dial with large black numbers. 8-1/2 overall diameter, 6-1/2 dial. Battery operated, quartz movement accurate to 1 second per day! Uses 1 'AA' battery (not included). Alkaline type battery will last about 2 years! The WHITE clock is ideal for the kitchen, bath, utility room, etc. Matches any decor. The BLACK rim case is ideal for the office or shop, etc. FIVE YEAR Spartus GUARANTEE! Retail: $10.95

Please specify #544 WHITE or #546 BLACK

*Our Special Price:* **$8.95! each**

Case of 4: **$28.00!**

2 cases: (8 clocks): **$50.00!!**

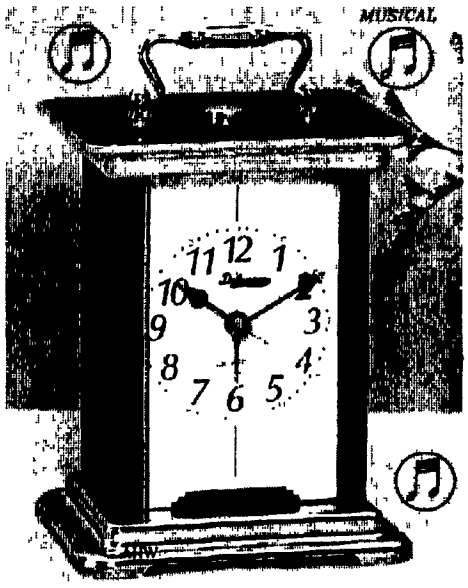

*Andy H Weaver*

SINCE 1969

*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518




# Delweaco

## HOURLY MUSIC AND STRIKE CLOCK!

**#5102H DELWEACO CARRIAGE CLOCK! MINI CHIME, STRIKE, & ALARM CLOCK! 16 MELODY AND HOURLY STRIKING!** Plays a DIFFERENT TUNE on EVERY hour; after the tune, it STRIKES the correct time!! Shuts its self off during the night (no music or striking from 10 PM to 5 AM.) At 6 AM it will again play music and then strike 6! Uses a high quality speaker system for BEAUTIFUL sound. You will be amazed at the music quality! Plays such all time favorites as *'Long, Long Ago', 'Cuckoo Waltz', 'Home on the Range', 'Farmer in the Dell', 'Home Sweet Home'*, and 11 more! List of song titles included with clock. (Music and striking lasts about 30 seconds). This is also an ALARM CLOCK. Has a standard (medium loudness) 'Beeper' type alarm (does NOT wake to music). The music nor striking will not sound when the alarm is set to 'ON'. This allows daytime use of the alarm. Alarm on/off button is located on top for easy reach. The clock is available in all WHITE, WHITE w/GOLD TRIM, & BLACK w/ GOLD TRIM; (will match any bedside or any other room) clear crystal over black numerals, black hour/minute hands, grey alarm and sweep hands. Size is 6" tall, 4" wide and 3" deep. Uses 3 'AA' batteries (not included - see below). ONE YEAR WARRANTY. This is another of the DELWEACO series and is completely serviceable. Suggested Retail: $34.95.

Available in BLACK with GOLD TRIM (shown above), WHITE with GOLD TRIM, and ALL WHITE.

Shown Reduced Size Actual size is 6" tall X 4" wide X 3" deep.

#5102H -ALL WHITE: *Our Discount Price:* **$24.95!**

#5102WG-WHITE w/GOLD TRIM: *Our Discount Price:* **$26.95!**

#5102BG-BLACK w/ GOLD TRIM: *Our Discount Price:* **$26.95!**

**COMPLETE LIST OF SONG TITLES INCLUDED WITH EACH CLOCK!**

**'AA' Alkaline batteries for above - needs 1 pk of 4: $2.00 pack**

## BELL QUARTZ ALARM by Delweaco

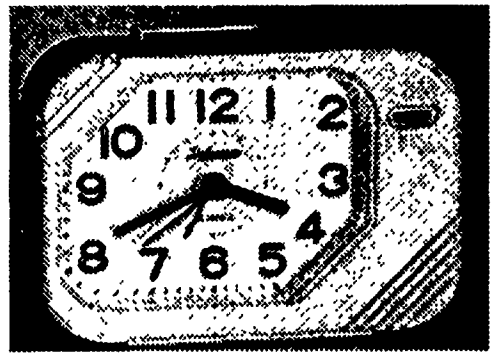
**This is another of our DELWEACO series Quartz Battery Alarm Clocks built for us. This one has the BELL Alarm is made for those who need a LOUDER, NOISIER ALARM! Size is 5 x 3 1/2 x 2" deep. Dependable quartz movement uses 1 'C' battery. Very easy-to-read WHITE dial with black/luminous numbers, black luminous hands, red sweep hand, green alarm hand. The loud ROTARY BELL WILL WAKE EVEN THE SOUNDEST SLEEPER! Top shut-off. Press the button on the front of the alarm and LIGHT comes on! Built to last. Has our ONE YEAR GUARANTEE, and we will service this alarm clock here in our shop in the years ahead!**
**Many alarms now-a-days are not serviceable, but ALL the DELWEACO series alarm clocks are fully serviceable! Case comes in black case with white front. OUR ONE YEAR GUARANTEE. Retail: $24.95**

*BELL* *LIGHT*

**This one WILL Wake YOU!**

**#1106BK Black back/White front)**

*Our Discount Price:*
**$15.95!**



*ACTUAL SIZE AT RIGHT*

**A WORD ON BATTERIES:** We use and recommend that you use ONLY Alkaline type batteries in your Clocks, Shavers, Alarms, etc. Standard or Heavy Duty batteries may leak and ruin the clock or shaver; and battery leakage WILL VOID THE WARRANTY! Alkaline batteries on the other hand are guaranteed against leakage. Alkaline type batteries are plainly marked on each battery, regardless of the manufacturer. ALWAYS BUY YOUR BATTERIES WHERE YOU KNOW THEM TO BE FRESH!


*Andy H Weaver*

SINCE 1988

*16891 Farmington Road*
*West Farmington OH 44491*

**Phones:(216) 548-8799 & 548-2231**
**TOLL FREE ORDER LINES:**
**1-800-882-8799 or 1-800-768-5518**

# Delweaco EXTRA LARGE QUARTZ ALARM!

>LIGHT

>SNOOZE (on 3101G)

>LARGE

>BEEPER (3101G & NS)

>MUSICAL (on 3101M)

>TOP BUTTON

>EASY TO READ

>RUGGED

>WE SERVICE

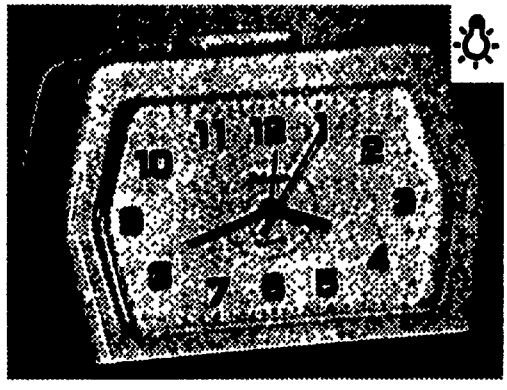
>YEAR GUARANTEE

>DEPENDABLE

**NEW COLOR**

**LOUDER SOUND**

**AUTO SNOOZE**



**#3101 QUARTZ ALARM by DELWEACO! A LARGE EASY TO READ QUARTZ ALARM CLOCK THAT HAS IT ALL! LIGHT, SNOOZE, LOUD ASCENDING ALARM! THE ONE YOU HAVE BEEN ASKING FOR! A Large, EASY-TO-READ Quartz Alarm Clock that has a light, ascending (gets louder & LOUDER-NOW IN 4 STAGE!) BEEPER alarm; and DEPENDABLE. Quartz accuracy assures it is always on time; the 'BEEPER' will wake even the soundest sleeper; but starts softer for those who do not need a loud alarm. It then gets louder and LOUDER! It will sound for approximately 30 MINUTES before it stops! It also has a SNOOZE feature so that you can shut the alarm off and then it will come back on in approximately 4 minutes or so! The ON/OFF button is located on top of the clock so it is very easy to find in the dark! This clock also has a LIGHT that comes on AUTOMATICALLY if you tip or lift the clock! NO FUMBLING FOR BUTTONS! Large size (6" x 4 1/4" x 2 3/4"), easy to read large numbers on a white dial. Black hands with red sweep; green alarm hand. Color is WHITE FRONT and BLACK CASE! Uses 1 'C' battery and runs over a year on an alkaline type battery (recommended). (Battery life is dependent upon light use.) This clock comes with OUR ONE YEAR GUARANTEE against any defects or materials. WE WILL SERVICE THIS CLOCK HERE AT OUR SHOP! SUGGESTED RETAIL: $29.95.**

## #3101BK SNOOZE ALARM

*Our Discount Price:* **$16.95!**

**Our Very Popular MUSICAL ALARM! Same as above except WAKE TO MUSIC! Plays 'Its a Small, Small World' over and over again or until you shut it off! Does NOT have Snooze. Color is CHARCOAL TRIM and GREY CASE! All other features are the same as above! Plays very loud and clear. YOU MUST HEAR THIS ALARM! Our ONE YEAR GUARANTEE. Retail: $39.95**

## #3101M MUSICAL ALARM

*Our Discount Price:* **$19.95!**

**'AA' Alkaline Batteries.. For clock movements, battery shavers, etc. Recommended for ALL applications as they are longer lasting and WILL NOT LEAK!**

**Card of 2 batteries: $1.00 per card**

**Box of 20 cards (40 batteries): $18.00 total**

**'C' or 'D' Alkaline Batteries.. Fit the larger DELWEACO alarm clocks; (3101BK &M, 3112Z, 1106B, etc). Also guaranteed against leakage.**

**Card of 2 batteries: $2.00 per card**

**Box of 24 batteries: $22.00 total**

$1.00 VALUE!

**FREE**

"HOW TO PLAY THE HARMONICA" Booklet Enclose this COUPON with your ORDER for ANY Harmonica. It will be sent ABSOLUTELY FREE! (Available without order. $1 00)

# WAGONS FOR ALL AGES!

## MODEL #F600 *BERLIN* LOADMASTER WAGON!

OUR MOST POPULAR WAGONS!

**#F600 BERLIN LOADMASTER WAGON!** Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 / 350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.

*Our Discount Price:* **$154.95!**

## MODEL #400 *BERLIN* EXPRESS WAGON!

**#F400 BERLIN EXPRESS WAGON!** Our MOST POPULAR WAGON EVER! This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 280/250 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size is 36x17x9. Weight is 40 lbs.

*Our Discount Price:* **$114.95!**

## *BERLIN* FLYER WAGON #F310

**#F310 BERLIN FLYER!** The F310 wagon is similar in size and construction to the #400 above, but does NOT have balloon tires nor grease fittings and ball bearings. The AUTO STEER no-tipping front end; safety steering is an exclusive of Berlin. Wheel assembly doesn't extend past the front end!! Solid rubber tires are 10 x 1 1/2 size for a smooth ride; metal wheels, Grafoil bearings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size: 36 x 17 x9". Great for all kids 5 and older! Weight is 38 lbs.

*Our Discount Price:* **$66.95!**

## *BERLIN* P-WEE WAGON

**#F257 BERLIN P-WEE FLYER.** This smaller version of the Berlin Flyer Wagon has all the same QUALITY construction and front end assembly. Removable hardwood racks and rails. Red racks, natural color bed. Size: 26 1/2 x 15 1/2 X 7". Wheels are 7" x 1.5, white with black rubber, grafoil bearings! This wagon is ideal for the 3 to 8 year olds. Weight 22 lbs.

*Our Discount Price:* **$44.95!**


*Andy H Weaver*

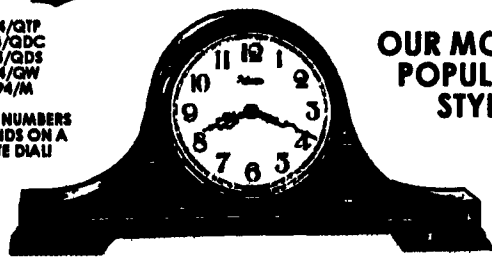
SINCE 1958

*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# Delweaco Quartz (Battery) CHIME CLOCKS!




**OUR MOST POPULAR STYLE!!**

**#94 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on a white dial. EASY TO READ! Available in the following styles/movements:**

**#94/QTP Quartz QUAD CHIME by DELWEACO Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#94/QTP**

*Our Discount Price:* **$169.95!**

---

**#94/QDC NEW! Quartz DUAL CHIME by DELWEACO.** Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#94/QDC**

*Our Discount Price:* **$114.95!**

---

**#94/QDS Quartz DUAL STRIKE by DELWEACO.** Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** No programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95Specify **#94/QDS**

TEMP OUT

---

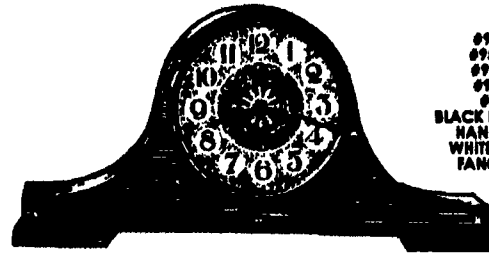
**#94/QW Quartz WESTMINSTER CHIME by DELWEACO.** Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#94/QW**

*Our Discount Price:* **$116.95!**

---

**#94/M Quartz MUSICAL Strike by DELWEACO!** Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!**
Retail: $199.95.
Specify **#94/M**

*Our Discount Price:* **$104.95!**




**#95 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on white circles on fancy brass and white dial! BEAUTIFUL!**
**Available in the following styles/movements:**

**#95/QTP Quartz QUAD CHIME by DELWEACO Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95. Specify **#95/QTP**

*Our Discount Price:* **$169.95!**

---

**#95/QDC NEW! Quartz DUAL CHIME by DELWEACO.** Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#95/QDC**

*Our Discount Price:* **$114.95!**

---

**#95/QDS Quartz DUAL STRIKE by DELWEACO.** Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** No programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95 Specify **#95/QDS**

TEMP OUT

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**#95/QW Quartz WESTMINSTER CHIME by DELWEACO.** Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#95/QW**

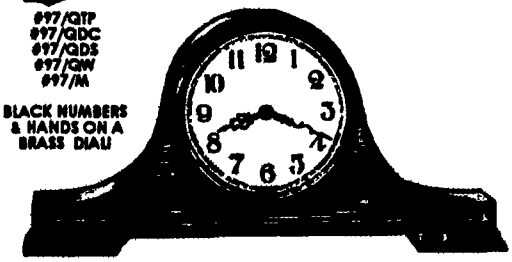
*Our Discount Price:* **$116.95!**

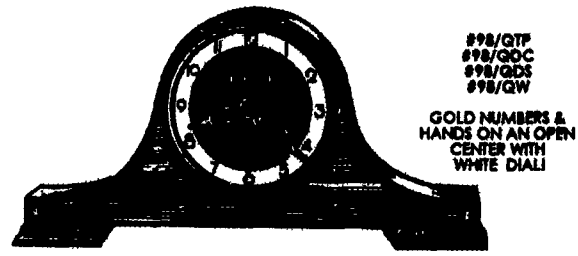
---

**#95/M Quartz MUSICAL Strike by DELWEACO!** Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!**
Retail: $199.95.
Specify **#95/M**

*Our Discount Price:* **$104.95!**

# Delweaco Quartz (Battery) CHIME CLOCKS!




**#97 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on a brass dial. EASY TO READ! Available in the following styles/movements:**

**#97/QTP Quartz QUAD CHIME by DELWEACO Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#97/QTP**

*Our Discount Price:* **$169.95!**

---

**#97/QDC NEW! Quartz DUAL CHIME by DELWEACO.** Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#97/QDC**

*Our Discount Price:* **$114.95!**

---

**#97/QDS Quartz DUAL STRIKE by DELWEACO.** Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95
Specify **#97/QDS**

---

**#97/QW Quartz WESTMINSTER CHIME by DELWEACO.** Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#97/QW**

*Our Discount Price:* **$116.95!**

---

**#97/M Quartz MUSICAL Strike by DELWEACO!** Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!** Retail: $199.95.
Specify **#97/M**

*Our Discount Price:* **$104.95!**

**#98 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has gold numbers on an open center with white dial! Lets the beauty of the wood show! BEAUTIFUL! Available in the following styles/movements:**

**#98/QTP Quartz QUAD CHIME by DELWEACO Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#98/QTP**

*Our Discount Price:* **$169.95!**

---

**#98/QDC NEW! Quartz DUAL CHIME by DELWEACO.** Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#98/QDC**

*Our Discount Price:* **$114.95!**

---

**#98/QDS Quartz DUAL STRIKE by DELWEACO.** Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95
Specify **#98/QDS**

---

**#98/QW Quartz WESTMINSTER CHIME by DELWEACO.** Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#98/QW**

*Our Discount Price:* **$116.95!**

TEMP OUT

*Andy H Weaver*
SINCE 1969
*16891 Farmington Road*
*West Farmington OH 44491*
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

Delweaco

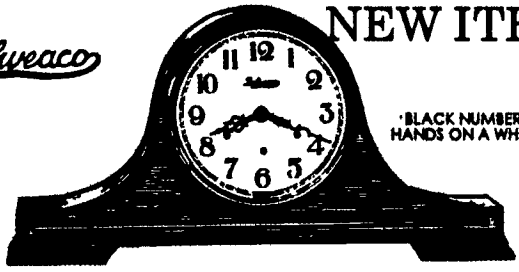
FOR THE FINEST IN CLOCKS AND POCKET WATCHES

# KEY WIND CHIME CLOCKS!

## NEW ITEM-JUST ARRIVED!

Delweaco

#54



NEW ITEM!

*BLACK NUMBERS AND HANDS ON A WHITE DIAL!

**WESTMINSTER CHIME CLOCK.** DELWEACO 8 day wind movement with Floating Balance (for ease of set-up - trouble free operation) chimes the **WESTMINSTER** tune on the quarter, half, three-quarter, and full hour. After chimes on the full hour, strikes the correct time. Hand rubbed Shaded Walnut finish case. Brass bezel and trim; also has BLACK hands and numbers on a WHITE dial. VERY EASY TO READ! Size: 16x9. German Made. Retail: $275.00
**#58**

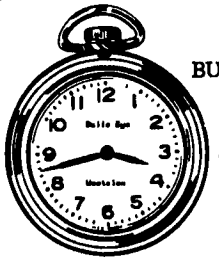
*Our Discount Price:* ~~$179.95!~~

*Introductory Price:* **$159.95!!**

**The above is our very latest in KEYWIND WESTMINSTER CHIME CLOCKS!**

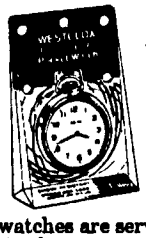
ANDY H WEAVER COMPANY SINCE 1958!

1-800-882-8799



**WESTCLOX Pocket Watches!**

BULLSEYE - #40309



BULLSEYE BY WESTCLOX Nickel case with white dial, black hands. 2 3/8". Spring driven (wind-up)

**$6.95! each**

Case of 6:

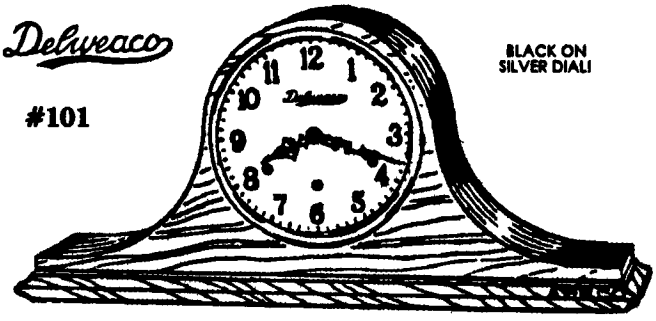
**$33.00!**

NOTE BULLS EYE watches are serviced only by Westclox and must be sent to them in the event of a problem or defect under warranty. WE DO NOT SERVICE THESE.

# Our old standby TRIPLE CHIME Key Wind

Delweaco

#101



BLACK ON SILVER DIAL!

**TRIPLE PLAY CHIME CLOCK** by DELWEACO 8 day keywind movement with Floating Balance (for ease or set-up and trouble operation!) and three different chimes! Lever on front allows you to select **WESTMINSTER, WHITTINGTON, or ST. MICHAELS chimes.** Chimes quarter, half, three-quarter and full hour. After chimes in the full hour, it will strike the time. Also has shut-off. In beautiful hand rubbed Shaded Walnut finish case. Brushed silver dial, black hands and numbers. Brass bezel. Size: 19 3/4 X 9". German made. ONE YEAR GUARANTEE! Retail: $350.00
**#101**

*Our Discount Price:* **$229.95!**

## *PLEASE NOTE:*

TOLL FREE ORDER LINE: Whenever you call and for any reason have a problem getting through to us, please dial **0-800-882-8799** or **0-800-768-5518** and the Operator will answer. Tell her if you have been unable to get your call to us and she will connect you There is of course no charge to you for this.

REPAIRS: Please use the REPAIRS Order Form (found elsewhere in this catalog) when sending in clocks or watches. Always put your name and address BOTH inside the package and on the outside as well; whenever sending clocks or watches to us for service We still get some from time to time without a name or address on the package or inside

DELIVERY: We usually ship the same day as we receive your order, Therefore, you should receive your order promptly. If for any reason you have not heard from us after 10 days or so; call us Also any package received in damaged condition should be held; give us a call; and we will advise Do not return until you talk or write to us, as U P S will need to pick-up in some cases.

RETURNS/EXCHANGES We will accept for refund or exchange any items except Harps, closeouts or other if so noted; if returned within 10 days Must be in original boxes and packing and MUST have the Invoice returned with the item or will delay. There is handling/shipping/re-stock charge on all exchanges or refunds (minimum $3 00). If you have a problem with any item purchased from us, call us - we might be able to help you on the phone so that return is unnecessary Your satisfaction is our goal

SAME HOUSEHOLD: We appreciate if all persons from the same household will use the same head-of-household name and address It will help reduce costs as well as generally make for faster shipping and delivery.

DELAYS: We normally ship within 24 hours If you place an order and do not hear from us within 10 days, please call. Normally you will receive your merchandise within 3-4 working days. (Except nameplates) Wagons also take 6-10 days

Delweaco

# WALL CHIME CLOCK

Model #378
Size: 10 1/4 X 20 1/2"

German made, 8 day keywind, Westminster 4/4 chimes. The wood cabinet is in Walnut finish with an easy to read white Arabic dial with black number and hands! The 8 day pendulum keywind movement is a full 4/4 Westminster Chime; chimes each quarter hour; after chimes on the full hour, it will then strike the correct time! Front glass door, gold decorated, covers a polished brass pendulum. Our ONE YEAR GUARANTEE. Suggest Retail Price: $225.00.

SAVE $20 00 off the regulasr Discount Price!

*Closeout Price:* **$129.95!**

# MUSICAL MELODY in a SKILLET CLOCK!

#SK100 MUSICAL MELODY SKILLET! This clock also has the very popular #SM127 MUSICAL MELODY movement! Plays a different tune every hour! (Does NOT play on the quarter or half hour). Plays these tunes: *'Silver Threads Among the Gold', 'Annie Laurie', 'Dreaming of Mother and Home', 'Buttons and Bows', 'Die Lorelei', 'The Blue Bells of Scotland', 'For Elise', 'Its a Small, Small World'; 'Music Box Dancer', 'Happy Song', 'Picnic', 'Cuckoo Waltz', and 'The Cuckoo Waltz'.* All different - each hour has its own song!. After the tune is finished, the clock will then strike the time. (count the hour). Quartz accuracy, uses 2 'AA' alkaline batteries, (included). NOTE: This Skillet Clock has a QUIETER Speaker than the Mantle clocks at right. This is due to the case design and lack of a wooden base. The Skillet is made of black hi-impact polymer; the dial is in FULL COLOR with a off-white background and various colors! Matches ANY DECOR! It is perfect for the kitchen! Size: 7-1/2" skillet, 12" tall. ONE YEAR WARRANTY!. Retail: $39 95

Available in the following dial designs:

**#SK100/M (shown) Water Pump**
**#SK200/M Teapot**
**#SK300/M Windmill**
**#SK400/M Covered Bridge**

**NEW TUNES!**
**(See Above)**

**(YOUR CHOICE -specify number)**

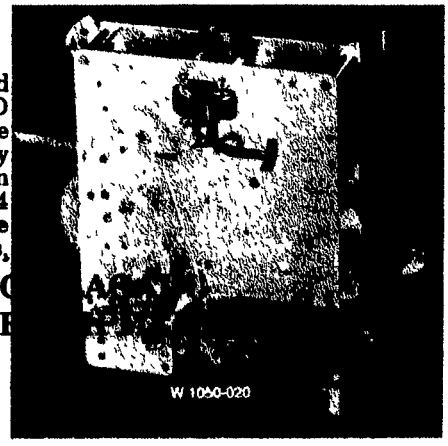
*Our Discount Price:*

**$29.95!**

## 8 DAY KEYWIND CHIME MOVEMENTS

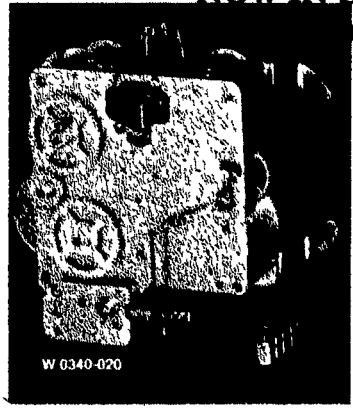
These are the same movements used in our #54 DELWEACO Westminster Chime clocks and the #101 DELWEACO Triple Play Chime clock. These are German made, by Hermle. Both are full 4/4 chime, floating balance. Come complete with all hardware, hands, chime rods, etc.

NOW IN STO
ATE




**$119.95** (1050-020 above)

***Write or call for quantity prices on these movements***




**$89.95** (340-020 at left)

## USED & PARTIAL KEYWIND MOVEMENTS for PARTS:

We have a large number of used and worn keywind movements, (similar to those at left) that we make available to clockmakers for parts, at the cost of $5.00 per movement - minimum 10 movements ($50.00). These are sold for parts only, but remember a mainspring is about $15.00, and many of these will have from 1 to 3 mainsprings! Most are German Hermle movements, so most of the parts are current. These are NOT sold to be repaired. Some are missing some parts, all are worn on some of the bushings. Also some early american included from time to time, but our choice of the 10 asst.

Specify: *Asst 10 Mvts* **$50.00!**

*Andy H Weaver*
SINCE 1958
*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# ORDER BLANK

Cat 48-294 - Expires MAY 31, 1994

OUR MARK OF QUALITY

MAIL TO:


**Andy H Weaver**

SINCE 1958

*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518


NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

| ITEM NO. | HOW MANY? | NAME OF ITEM | KEY Harmonica Orders | PRICE EACH | TOTAL |
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| | | PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED. | | | — |
| | | Nameplates (if any) Total | | | ----------$ |
| ❑ *MY ORDER TOTALS $20.00 OR MORE - INCLUDE MY FREE GIFT!* | | | | | *FREE* |
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ALL PRICES INCLUDE SHIPPING AND TAX!

**FREE SHIPPING!**
On orders of $10 00 or more

NO EXTRA HIDDEN CHARGES!

**On orders of less than $10.00, add $2.00 Handling Charge**

TOTAL ENCLOSED

SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

CITY/ST:_____ ZIP:_____

Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

❑ CHECK
❑ MONEY ORDER
❑ VISA/MC/DISCOVER
❑ CASH (NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

DISCOVER VISA MasterCard

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

C48-ORM AHWCO 01/19/94

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3.00)

There is a $15.00 Bank Service Charge on all returned checks.

HARMONICAS can not be exchanged or returned for credit due to their personal use. This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge.)

ALL our items come with a written guarantee. ALWAYS follow instructions on that guarantee; should any problem occur.

PROMPT SHIPMENTS: We usually ship the same day the order is received. If you place an order by mail or phone and do not receive it or hear anything for 10 days; call us at our toll free number.

SHIP TO ANOTHER ADDRESS? We are happy to ship your order to another address if you so desire. Tell us if you wish to have the Invoice sent to you or if it should go with the order to the shipping address. We are also glad to enclose a card in your name on gift.

# ORDER BLANK

Cat 48-294 - Expires MAY 31, 1994

OUR MARK OF QUALITY

MAIL TO:


**Andy H Weaver**

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518


NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

| ITEM NO. | HOW MANY? | NAME OF ITEM | KEY Harmonica Orders | PRICE EACH | TOTAL |
|---|---|---|---|---|---|
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| | | PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED | | | — |
| | | | | Nameplates (if any) Total ---------- | $ |
| ☐ *MY ORDER TOTALS $20.00 OR MORE - INCLUDE MY FREE GIFT!* | | | | | *FREE* |
| | | | | On orders of less than $10.00, add $2.00 Handling Charge | |
| | | | | TOTAL ENCLOSED | |

ALL PRICES INCLUDE SHIPPING AND TAX!

**FREE SHIPPING!**
On orders of $10.00 or more

NO EXTRA HIDDEN CHARGES!

SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

CITY/ST:_____ ZIP:_____

Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

☐ CHECK
☐ MONEY ORDER
☐ VISA/MC/DISCOVER
☐ CASH (NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3.00)

There is a $15.00 Bank Service Charge on all returned checks.

HARMONICAS can not be exchanged or returned for credit due to their personal use. This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge.)

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REPAIRS: Please use the REPAIRS Order Form (found elsewhere in this catalog) when sending in clocks or watches. Always put your name and address BOTH inside the package and on the outside as well; whenever sending clocks or watches to us for service. We still get some from time to time without a name or address on the package or inside. .

DELIVERY: We usually ship the same day as we receive your order, Therefore, you should receive your order promptly. If for any reason you have not heard from us after 10 days or so; call us. Also any package received in damaged condition should be held; give us a call; and we will advise. Do not return until you talk or write to us, as U.P.S. will need to pick-up in some cases.

RETURNS/EXCHANGES. We will accept for refund or exchange any items except Harps, closeouts or other if so noted; if returned within 10 days. Must be in original boxes and packing and MUST have the Invoice returned with the item or will delay. There is handling/shipping/re-stock charge on all exchanges or refunds (minimum $3.00). If you have a problem with any item purchased from us, call us - we might be able to help you on the phone so that return is unnecessary. Your satisfaction is our goal.

SAME HOUSEHOLD: We appreciate if all persons from the same household will use the same head-of-household name and address. It will help reduce costs as well as generally make for faster shipping and delivery.

DELAYS: We normally ship within 24 hours. If you place an order and do not hear from us within 10 days, please call. Normally you will receive your merchandise within 3-4 working days. (Except nameplates). Wagons also take 6-10 days.

**SEE PAGE 42 & 43 FOR SENDING CLOCK OR WATCH REPAIRS**

### BATTERIES . BATTERIES . BATTERIES.

WATCH BATTERIES:

For our DELWEACO Pocket Watches. #395 Eveready: Complete with battery and installation instructions: $1.50 ea.

Other size Watch Batteries: There are many different types and sizes of watch batteries. Below are a few of the more popular numbers. If not sure, give us the number off the old battery.

#392 (Most common for the LCD watches) $1.25 ea
#364, 377, 387, 389, 393, 396 $1.50 ea
#301, 357, 343, 344 $2.00 ea
Other sizes - ask us for prices. Quantity prices on 10 or more.

CLOCK or SHAVER BATTERIES:

We handle the high quality **ALKALINE** type ONLY

| | | | |
|---|---|---|---|
| 'AA' 2 pack | $1.00 pack | or | $18.00 box of 40 batteries |
| 'C' 2 pack | $2.00 pack | or | $22.00 box of 24 batteries |
| 'D' 2 pack | $2.00 pack | or | $22.00 box of 24 batteries |


## ATTENTION BUSINESSES:

Some of our other services to direct mail (mailorder) businesses... Write or call..

*MAILING LIST MAINTENANCE*
*CATALOG & PRODUCT SHEET TYPESETTING.*
*SMALL & LARGE QUANTITY PRINTING: Copier, Offset, Laser*

*If you have a large or small business and want to save money on the above, write or call.*

Norelco
#105DB
BATTERY SHAVER

# NORELCO BATTERY SHAVER!

**NORELCO Battery Operated #105DB ROTARY HEAD Speedshaver!!! This new model #105DB is very similar to the older model 130DB; except has larger FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR NORELCO WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting! 30 DAY MONEY BACK GUARANTEE from NORELCO if not satisfied! Retail: $34.95.**

*Our Discount Price:*
**$27.95!!**
2 or more at **$26.95** each!
Set of (2) ALKALINE Batteries for above. Add $1.00

*THIS HAS PROVEN TO BE A SUPER BATTERY SHAVER! 30 DAY MONEY BACK GUARANTEE FROM MANUFACTURER!*

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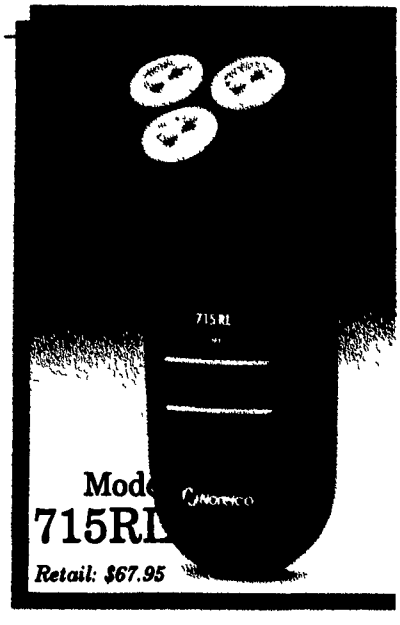
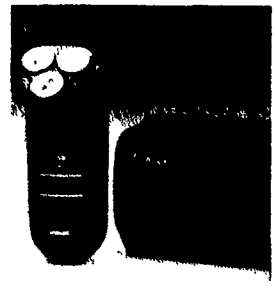
Norelco

## ELECTRIC SHAVER

**The following is a 110volt electric plug in shaver.**



**>Lift & Cut Patented Shaving with 3 Floating Heads.**

**>45 lifters plus 45 self sharpening cutters.**

**>Pop-Out Trimmer for beards, moustaches and sideburns.**

**>New improved easy-to-clean razor head assembly.**

**>Convenient On/Off Switch.**

**>Coil Cord and Cleaning Brush**

**>Deluxe Travel Pouch.**

**>Full 2 Year Warranty.**

**>30-day Money Back Guarantee from Mfg.**

LIFT AND CUT™
PATENTED SHAVING SYSTEM

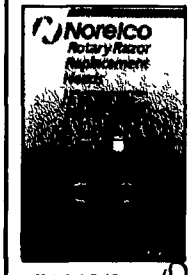
#715RL-A

*Our Discount Price:*
**$45.95!**

Replacement blades for this shaver: #1915/3: $21.95 see at right

C48-0294 AHWCO 01/19/94

Norelco




REPLACEMENT HEADS for ROTARY RAZORS
**Fits ALL NORELCO Battery Shavers *EXCEPT the NEW #100DB & #105DB*. Keep your razor in top-notch shape! Self-sharpening blades are long lasting stainless steel and carbon cutters. Also fits HP1134, 1203, 1204, 1207, 1208, 1620, 130DB.**
**KEEP YOUR OLD SHAVER CUTTING LIKE NEW!**

**#1912/2** *Our Discount Price.* **$12.95!**

---

**NOTE: The following Heads are for the new #100DB and the $105DB shown above. These will not fit the older shavers. Replacement Heads for the #100DB & #105DB only.**

**#1917/2** *Our Discount Price:* **$12.95!**

---

**Replacement heads for the #715 electric shaver at left; and all other triple headers using the NORELCO Lift and Cut shaving system such as HP1318, 1319, 1327, 1327D, 1328, 1337C, 1601, 1602, 1604, 1605, 1606, 700RL, 710RL, 750RL, 800RX, 850RX, 895RX, 900RX, 950RX. Complete with 3 combs and 3 cutters. Will not fit the battery models nor the older triple headers.**

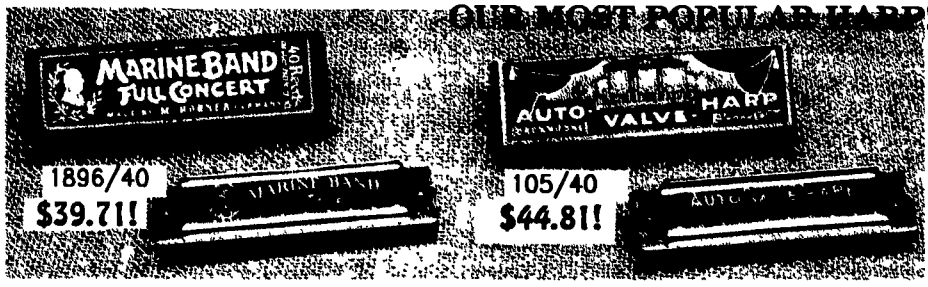
**#1915/3** *Our Discount Price:* **$21.95!**

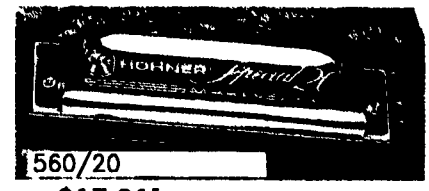
---

**Replacement heads for the older Triple Head Shavers such as the HP1119,1121,1131,1132,1135,1141,1308,1311,1312,1320, 1615. Complete with 3 sets of Combs and Cutters.**

**#1912/3** *Our Discount Price:* **$19.95!**


*Andy H Weaver*
SINCE 1958
*16891 Farmington Road*
*West Farmington OH 44491*
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

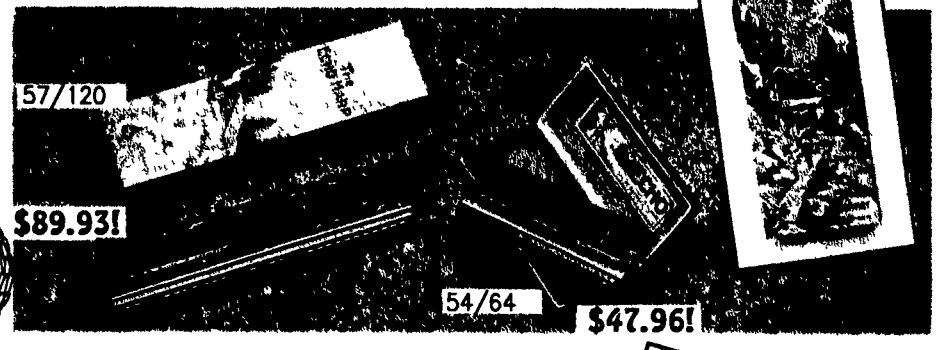


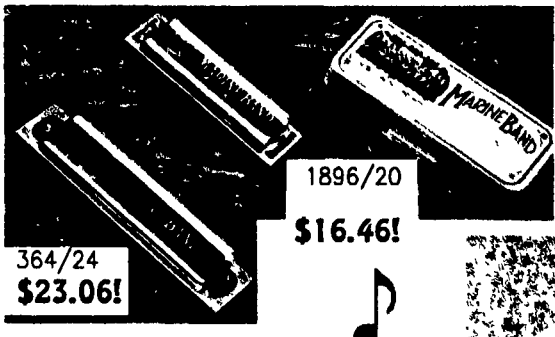



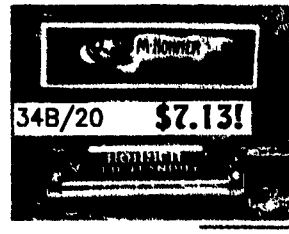

Shown here are a few of the most popular models of HOHNER Harmonicas. Complete listing of harmonicas is shown at right.

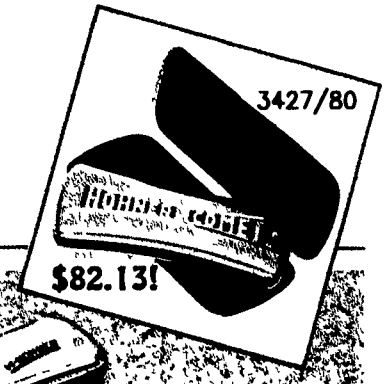
ALL OUR PRICES ARE SHOWN WITH 25% OFF THE SUGGESTED HOHNER RETAIL PRICE.

SINCE 1958



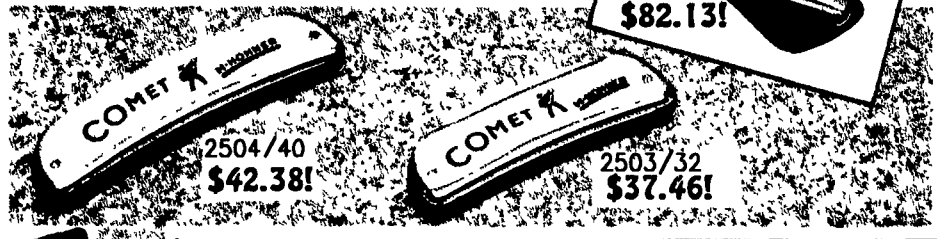



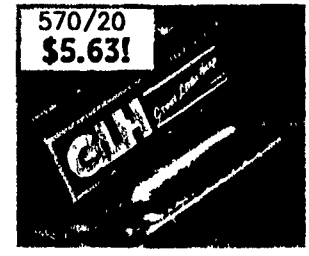



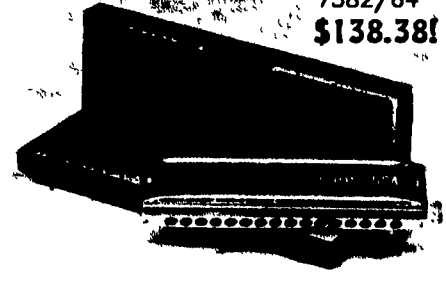



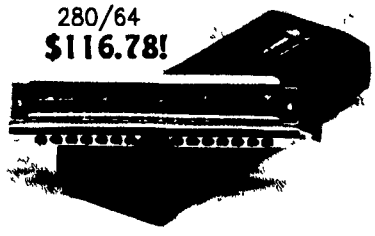

**HOHNER**

The World's Leader In Harmonicas!







# HOHNER The Worlds Leader in Harmonicas!

## ALL HARMONICAS IN STOCK FOR IMMEDIATE SHIPMENT

**ALL PRICES SHOWN BELOW INCLUDE THE 25% DISCOUNT OFF THE REGULAR HOHNER SUGGESTED RETAIL PRICES.**

## *SINGLE REED HARMONICAS*

| MODEL | NAME | KEYS | YOUR DISCOUNT PRICE! |
|---|---|---|---|
| 02/20 | AMERICAN ACE | C,G | 5.21 |
| 109/8 | LITTLE LADY/KEYCHAIN | C | 7.31 |
| 1501/20 | BLUES BAND | C | 2.96 |
| 1896/20 | MARINE BAND | (3)(see below) | 16.46 |
| 214/20 | PICCOLO(VEST POCKET) | C | 16.88 |
| 348/20 | OLD STANDBY | C,G | 7.13 |
| 364/24 | MARINE BAND | C,G | 23.06 |
| 365/28 | MARINE BAND | C,G | 26.63 |
| 39/8 | LITTLE LADY | C | 5.63 |
| 530/20 | OFFICIAL SCOUT | C | 7.46 |
| 532/20 | BLUES HARP | (2)(see below) | 17.96 |
| 542/20 | GOLDEN MELODY | (3)(see below) | 18.56 |
| 560/20 | SPECIAL 20 | (3)(see below) | 17.21 |
| 562/20 | PRO HARP | (2)(see below | 18.56 |
| 570/20 | GREAT LITTLE HARP | C | 5.63 |
| 572/20 | HOT METAL | C,G | 5.21 |
| 580/20 | MEISTERKLASSE | (2)(see below) | 54.71 |
| 590/20 | BIG RIVER | C,G | 11.96 |
| 81/20 | POCKET PAL | C | 4.46 |

*KEYS AVAILABLE FOR ABOVE (2) or (3)*
***Keys available for (2) above· A,B,Bb,C,D,E,Eb,F,G***
***Key available for (3) above. A,B,Bb,C,Db(C#),D,E,Eb,F,F#(Gb),G,Ab(G#)***

## *TREMOLO TUNED HARMONICAS*

| | | | YOUR DISCOUNT PRICE! |
|---|---|---|---|
| 2209/28 | ECHO | C,G | 21.56 |
| 2309/32 | ECHO | C,G | 26.21 |
| 2409/40 | ECHO | C,G | 32.06 |
| 2509/48 | ECHO | C,G | 41.06 |
| 453/48 | GOLIATH | C,G | 39.71 |
| 53/288 | TREM SEXTET(6 keys in one!) | A/Bb/C/D/F/G | 254.93 |
| 53/48 | TREMOLO | C,D,E,F,G,A,Bb | 43.46 |
| 54/64 | ECHO Double Sided | A/D, Bb/F, C/G | 47.96 |
| 55/80 | ECHO Double Sided | A/D, Bb/F, C/G | 59.21 |
| 56/96 | ECHO Double Sided | A/D, Bb/F, C/G | 68.21 |
| 57/120 | ECHO Double Sided | C/G | 89.93 |
| 98.114 | WEEKENDER | C | 3.38 |
| 98.115 | WEEKENDER | C | 4.88 |
| 83BL | HARMONIKIDS | C | 3.38 |

## *OCTAVE TUNED HARMONICAS*

| | | | YOUR DISCOUNT PRICE! |
|---|---|---|---|
| 105/40 | AUTO VALVE | A,Bb,C,D,E,F,G | 44.81 |
| 1493/32 | ECHO | C,G | 30.71 |
| 1494/28 | ECHO | C,G | 28.13 |
| 1495/40 | ECHO | C,G | 37.46 |
| 1896/40 | CT MARINE BAND | C,G | 39.71 |
| 2503/32 | COMET | C,G | 37.46 |
| 2504/40 | COMET | C,G | 42.38 |
| 3427/80 | DOUBLE SIDED COMET | C/G, C/F | 82.13 |

## *CHROMATIC HARMONICAS*

| | | | YOUR DISCOUNT PRICE! |
|---|---|---|---|
| 250/32 | CHROMETTA 8 | C | 37.31 |
| 255/48 | CHROMETTA 12 | C,G | 53.63 |
| 260/40 | CHROMONICA | C,G,E,F | 67.46 |
| 270/48 | SUPER CHROMONICA | A,B,Bb,C,D,E,F,G | 74.96 |
| 280/64 | THE 64 CHROMONICA | C | 116.78 |
| 7582/64 | SUPER 64 CHROMONICA | C | 138.38 |
| 7584/64 | SUPER 64 X | C | 224.21 |
| 980/40 | KOCH CHROMATIC | C,G | 51.71 |
| 7548/48 | SILVER SHADOW | C | 29.62 |
| 7545/48 | CX-12 (NEW MODEL - DELUXE) | C | 132.38 |

**ALL PRICES SHOWN INCLUDE THE 25% DISCOUNT OFF THE REGULAR HOHNER SUGGESTED RETAIL PRICES.**

## *HARMONICA INSTRUCTION*

| | | YOUR DISCOUNT PRICE! |
|---|---|---|
| PP-102 | COMPLETE HARMONICA/CASSETTE INSTRUCTION PACKAGE-BLISTER PACK | 9.71 |
| GLH-100 | COMPLETE HARMONICA INSTRUCTION BOOK, SOUNDSHEET, HARMONICA-Great Little Harp | 11.21 |
| GLH-200 | COMPLETE HARMONICA INSTRUCTION BOOK, SOUNDSHEET, Great Little Harp | 13.46 |
| GLH-300 | COMPLETE HARMONICA INSTRUCTION BOOK, CASSETTE, Great Little Harp | 14.96 |
| P-3 | PITCH PIPE. Shaped like a harmonica, true intonation pitch pipe sound full chromatic octave. Range: C - C | 23.96 |

**BE SURE AND SPECIFY KEY(S) ON THE HARMONICAS ORDERED. MOUTH ORGANS ARE NOT RETURNABLE FOR EXCHANGE OR CREDIT.**

### TYPES OF HARMONICAS

**SINGLE REED** (Diatonic) The reeds of diatonic harmonicas are tuned to produce the natural notes of the scale without sharps or flats. Each hole has a blow and draw reed. Most of these harmonicas have ten holes with the four middle holes providing a complete note octave.

**TREMOLO TUNED** Tremolo harmonicas have double holes each containing two reeds tuned to the same note, one tuned slightly higher then the other, Both reeds are either blow or draw, which creates a beautiful, vibrating or tremolo effect.

**OCTAVE TUNED** Octave tuned harmonicas are similar to tremolos in reed layout. The difference is that each double hole, instead of having reeds tuned to the same note, has one reed an octave apart from the other. The resulting sound is stronger and more full bodied. Full Concert models have four reeds in each double hole: a pair of blow and draw reeds.

**CHROMATIC**-Provide complete 12 note octaves with all sha and flats. Pressing the slide on the side of the harmonica opens/ closes reeds for sharps/flats. The Chromatic takes more practice.

## NEW!

The Austrian JAW HARP
*FINEST IN THE WORLD!*

**We have them available in three types or tunings: Soprano, Alto, or Tenor. (Complete description on page 13)**

*Our Discount Price:*

**$7.95**

3 for **$20.00** total!

Mix or match


*Andy H Weaver*

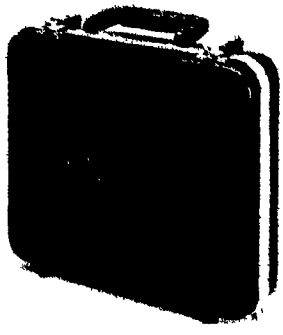
SINCE 1958

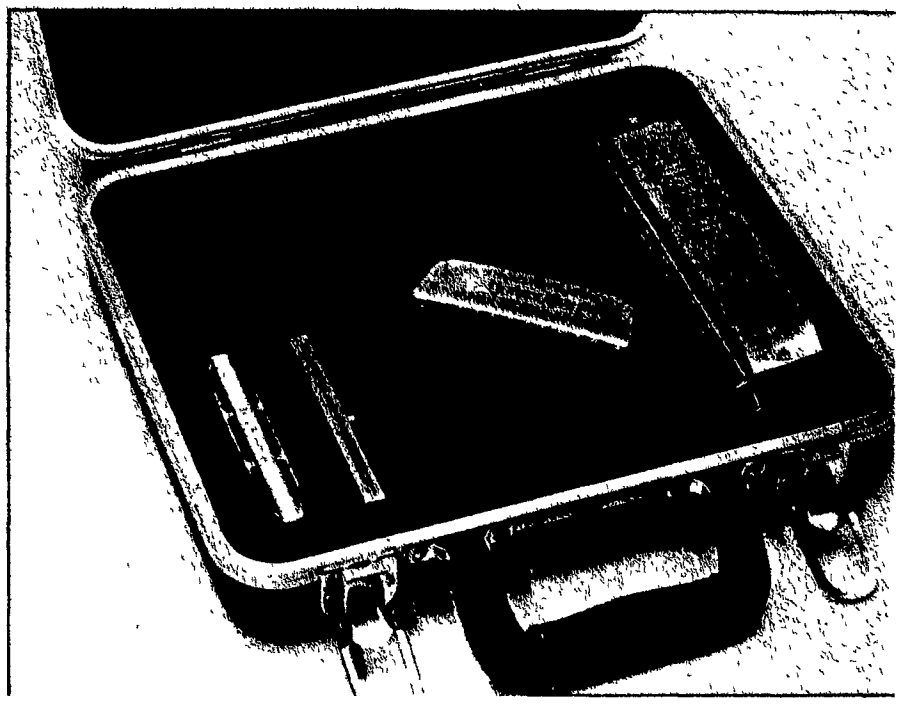
*16891 Farmington Road*
*West Farmington OH 44491*

**Phones: (216) 548-8799 & 548-2231**
**TOLL FREE ORDER LINES:**
**1-800-882-8799 or 1-800-768-5518**

# HOHNER'S New

# Harmonica Carrying Case





The C-12 case is constructed of high impact ABS plastic which is vaccum formed with a solid aluminum valance, creating maximum protection for your harmonicas, while still retaining lightweight. All hardware is mounted with rivets. The case will hold up to 12; 10-hole harmonicas and one chromatic (up to 16-hole size).

Specifications:
12-3/8" x 10-1/2"(less handle) x 2-3/4"
Weight: 2 lbs 5 ozs
Retail: $39.95

*Our Special Price:* **$29.95!**

(HOHNER Harmonica Warranty - shown below is an exact copy of the Warranty sent with every harmonica )

## LIMITED WARRANTY - HARMONICAS

Hohner Harmonicas are guaranteed to be free from manufacturing defects and in tune at the time of purchase. Any instrument found to contain manufacturing defects or other noticeable imperfections at the time of purchase will be, at Hohner's option, repaired or replaced at no charge to the user.
Take note, however, that Hohner Harmonicas are not warranted against usage, accidental damages, negligence or tampering.

IMPORTANT NOTICE:
Health and Sanitary regulations prohibit the exchange or return for credit of any mouth blown instrument. If the instrument you purchased is found to contain any defects in materials or workmanship, it must be returned to the manufacturer for adjustment. Please let us know your problem. We will gladly assist you in any way we can. Thank You!

NEW INSTRUMENTS! REPAIR AND RETURN PROCEDURES
A new Harmonica which is found defective at the time of purchase should be returned to Hohner for warranty purposes. Our specialist will quickly determine the problem and replace or adjust the instrument free of charge.

**CUSTOMER SERVICE DEPARTMENT**
**M. HOHNER, INC.**
**P.O. BOX 15035,**
**RICHMOND, VA 23227**
**TEL. (804) 798-4500**

USED INSTRUMENTS! REPAIR AND RETURN PROCEDURES
A used Harmonica which is being returned for repair should be sent directly by the purchaser to HOHNER. (address above. We will advise what charges are involved and await the consumer's decision as to whether he wishes it repaired or returned "as is". Very often only small adjustments are necessary and the used instruments are returned free of charge. We urge that used instruments in need of repair, especially chromatics, not be internally tampered with prior to return to HOHNER.

AHWCO 1/19/94

# The Austrian JAW HARP . *FINEST IN THE WORLD!*

**Introducing our NEW! Austrian JAW HARP! The Jaw Harp or similar is one of the worlds oldest instruments, and yet is very amusing. You probably had one as a youngster at one time or another. It is a very low cost instrument, yet easy to play! We offer only the finest Jaw Harp in the world - made in AUSTRIA!**
**We have them available in three types or tunings: Soprano, Alto, or Tenor. The Soprano being the smallest and Tenor the largest. We suggest the Alto if you are not sure which one you want. We know you will eventually want ALL THREE!**

*Our Discount Price:* **$7.95**

3 for **$20.00** total!
Mix or match

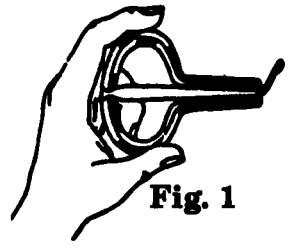


**Fig. 1**

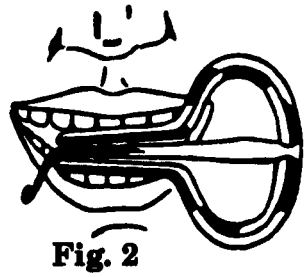


**Fig. 2**

## *IT'S EASY TO PLAY THE JAW HARP! - FUN TOO!*

**Just follow these simple directions: Take the Jaw Harp in your left hand (hold the round part of the frame - see Fig. 1). Place the harp against your teeth. Upper and lower lips should rest above and below the frame (see Fig. 2).**
**With the right forefinger, pluck the Jaw Harp tongue so that it vibrates. As you pluck, breathe strongly (as if you're sighing), and you'll produce a tone! By varying the shape of your mouth, you will be able to produce a great many tones! Enjoy and have fun!**

## HOHNER Introduces the NEW *BIG RIVER HARP!*

#590 Big River Harp
Retail. $15.95

**SPECIFY C or G key**

*Our Discount Price:* **$11.96**
*NOTE Currently in key of C or G only*

**#590/20 BIG RIVER Harp by Hohner! This is an all German made Harmonica; similar in sound to the Marine Band; but at a reduced price! New MODULAR construction for part/s replacement! Our LOWEST PRICED GERMAN MADE HOHNER! Hohner List Price is $15.95.**
**Specify: Key: 'C' or 'G'**

*Discount Price:* **$11.96!**

## HOHNER Introduces the NEW *CX.12 CHROMATIC!*

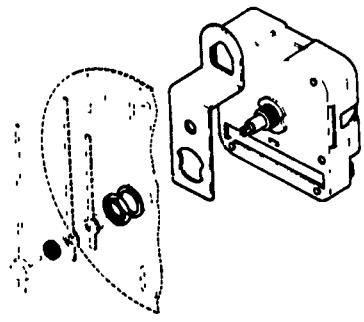
German Made HOHNER
for QUALITY!

**The CX-12 is a revolutionary new 12-hole chromatic with a sleek contemporary design! Features include:**
**1. Improved tonality with new reed profile and reedplate design.**
**2. Ideally shaped mouthpiece for optimal combort.**
**3. Better handling with non-slip cover surface.**
**4. Greater durability and constancy of pitch with improved reed and reedplate materials.**
**5. Optimal slide action with low-noise and eash spring maintenence.**
**6. Quick disassembly and reassembly for cleaning and service.**
**(ONLY FOUR MAJOR PARTS - see above) Retail: $176.50**
**Key: C - Range: 3 Octaves - Length: 6-5/8" - Color: Black**

*Discount Price:* **$132.38!**

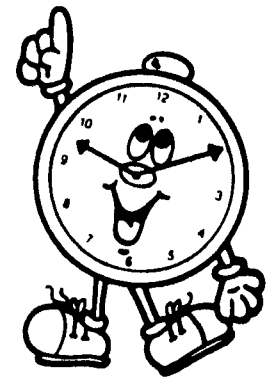
# ULTRA THIN QUARTZ (MOTORS) MOVEMENTS MADE IN U.S.A.!

**This is our popular ULTRA-THIN time-only (no chime or strike) movement made and recommended for 99% of all quartz movement applications; both on new clocks; and for replacement use. They are very easy to install; very small in size so they fit most any case or dial arrangement, including the light-weight type like embroider rings; as well as the large picture frames, kitchen clocks, etc. Complete with all hardware, hands and instructions. *5 YEAR WARRANTY!***



**TOLL FREE ORDER LINE:**

**1-800-882-8799**



*QUARTZ ACCURACY TO 10 SECONDS PER MONTH!
*USES 1 'AA' BATTERY - LASTS OVER 2 YEARS!
*ANY INSTALLATION POSITION!
*ON-OFF SWITCH, SELF-STARTING MOTOR!
*SIZE: 2 1/8 X 2 1/8 X 5/8 THICK!

***R-shaft length for dials up to 5/16 thick (#727R)**
***M-shaft length for dials up to 1/2 thick (#727M)**
***L-shaft length for dials up to 3/4 thick (#727L)**

MODEL #727

**Individually Boxed:**

1 or 2.....**$6.95** each
3 to 5.....**$4.90** each
6 to 11....**$4.25** each
12 to 24...**$3.90** each

*Above are individually boxed with hardware, hands and instructions and warranty. For single use or for re-sale.*

**Bulk Packed:**

Box of 25.....**$2.50** each!
Box of 50.....**$2.30** each!
Box of 100....**$2.10** each!
Case (500)....**CALL** for lowest prices ANYWHERE

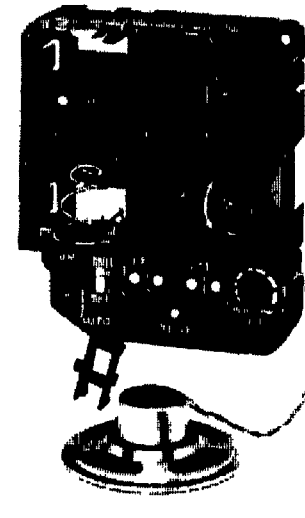
*Above are bulk packed, your choice of hands.(min 25 pr per type or color) Specify black or gold color hands. Complete with hardware/hands/instructions/warranties.*

Prices include FREE SHIPPING on orders totaling $10.00 or more! Less than $10.00 total order, add $2.00 Postage & Handling Charge.)

**PLEASE NOTE: ALL THESE PRICES SHOWN ARE WHOLESALE, QUANTITY ALONE DETERMINES THE BEST PRICE! If you are making clocks or need keywind movements, call or write telling which movements you need, or let us help you find the best movement for your needs or particular clock! We feature HERMLE keywind movements.**

# 4/4 WESTMINSTER CHIMES

**The Westminster Chime is played in four quarter progression, sounding each quarter hour! (Just like the keywinds!) The full 16 notes plus the hour strike sound on the full hour. The chime can be automatically silenced between 11:00 p.m. and 5:45 a.m., or will chime all through the night! The volume of the chimes can be adjusted by a variable volume control knob on the rear of the movement! Runs over one year on one "D" alkaline battery. Very trouble-free! Quartz accuracy to 10 seconds per month! Size is 3-1/2W x 4H x 1-1/4D. These movements are excellent for replacement in your old mantel or wall clock or for your new clocks! We have now used these movements a number of years and they are very trouble free! Made by Seiko! With hands, hardware, instructions, and *5 YEAR WARRANTY.* Available in two shaft lengths and with or without pendulum. Pendulum adjusts from 7" to 18".**



QX/S
QX/L
PX/S
PX/L

#QX/S - SHORT SHAFT -
(For dials up to 5/16 thick, NON-PENDULUM **$30.90!**

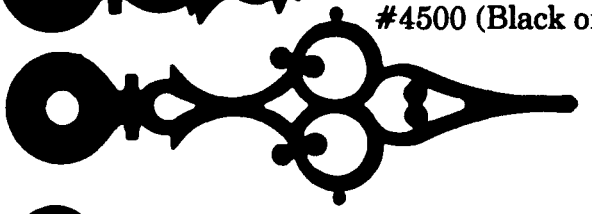
#QX/L - LONG SHAFT -
(For dials up to 3/4 thick, NON-PENDULUM **$31.90!**

#PX/S - SHORT SHAFT -
(For dials up to 5/16 thick, WITH PENDULUM **$32.90!**

#PX/L - LONG SHAFT -
(For dials up to 3/4 thick, WITH PENDULUM **$33.90!**

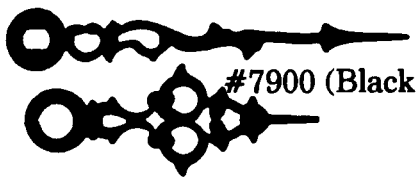
**QUANTITY DISCOUNT: 3 to 5 movements: DEDUCT $2.00 per movement. 6 or more movements: DEDUCT $3.00 per movement. The four different models above can be mixed or match for best quantity pricing.**

#4500 (Black or Brass)



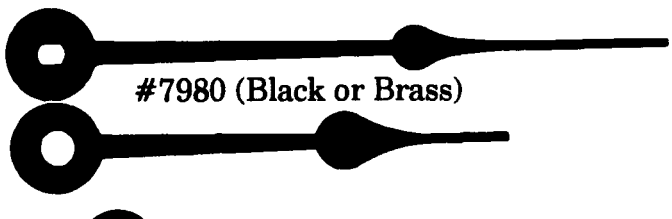
#3176 (Black or Brass)

#9900 (Black or Brass)



#7900 (Black or Brass)

#5900 (Black or Brass



#7980 (Black or Brass)

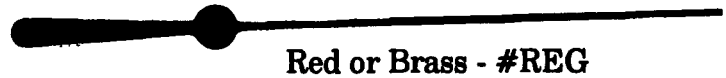
# ALL HANDS ARE SHOWN ACTUAL SIZE.

**All hands available in black or brass finish.. Sweep second hands in red or brass.**

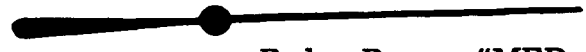
**All clock movements/motors are complete with hands; hour, minute and sweep (where used). Choose from the hands at left and specify black or brass color. If you do not specify color or # of hand, we will send our regular #9900 in Brass finish with the #MED brass sweep. This is by far the most popular hand for all around usage.**

**NOTE: These hands DO NOT fit the SM127 Musical Movement shown elsewhere in this catalog. The SM127 uses a special type hand that is furnished with that movement.**

SWEEP SECOND HANDS



Red or Brass - #REG

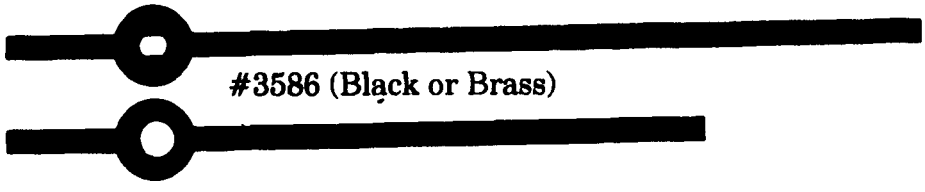


Red or Brass - #MED

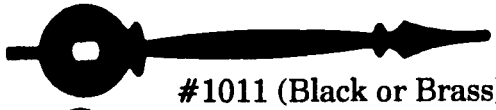
Brass Only - #HRT #1

Brass Only - #HRT #2

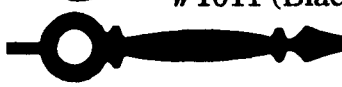
**HINT: Brass Hands and Brass Pendulum Bobs come with a protective coating. Remove this coating for a nice shiny finish.**



#3586 (Black or Brass)



#1011 (Black or Brass)



#9394 (Black or Brass)

*HAND PRICES:*

For additional hands, hour and minute hands are priced at $1.00 per pair. On a pack of 25 (all the same), price is $ 12.50. All sweeps are priced at $.35 each, or pack of 25 at $5.00.

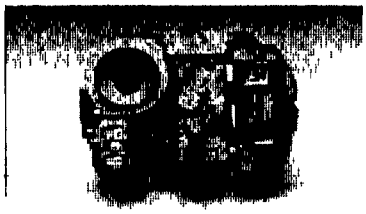

*Andy H Weaver*

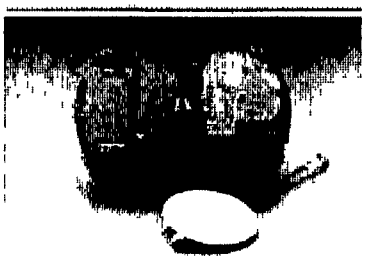
SINCE 1968

*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# QUARTZ QUAD CHIME #3600





**4 Quarter, 4 Melodies, Pendulum Movement. The most sophisticated electronic melody quartz movement made. It plays your choice of four melodies — Westminster, Whittington and St. Michaels every quarter hour and regular Chordal hour and half/hour Strike. Also counts the hours on the hour. NOTE: THIS IS THE SAME MOVEMENT USED IN OUR POPULAR #94, 97, & 98QTP CLOCKS! Overall dimensions: 5-5/16"H x 6-1/4"W x 1-3/8"D. Shaft length fits up to 3/8" DIAL THICKNESS. Sweep second hand shaft: 1 second stepper, front or rear set system, automatic night silencing, volume control, selection button, standard American "I" shaft, uses one "D" battery, pendulum has no effect on timekeeping, adjusts from 8" to 16". Complete with HANDS, HARDWARE, INSTRUCTIONS, 2 YEAR GUARANTEE. Suggested Retail $69.95.**

QUANTITY PRICING

*Our Price:* **$44.95!**

3 TO 5.....**$41.90** EACH

6 TO 9.....**$39.90** EACH

*For EXTERNAL SPEAKER add $1.00
*For PENDULUM add $2.00

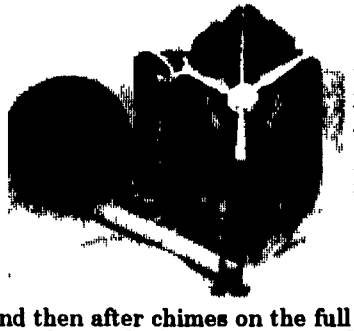
NOTE: We can convert your old Mantle keywind or electric clock to either the QUAD CHIME (above) or the Westminster Chime (Order the QX/L for conversion of mantle Chime Clocks when installing yourself). Prices below include return shipping to you:

#3600 QUAD CHIME -- **$55.95!**

#QDC DUAL CHIME OR #QX WESTMINSTER CHIME- **$39.90!**

Conversions take only about 2-3 days

# NEW!



## Dual Chime Movement!! NEW

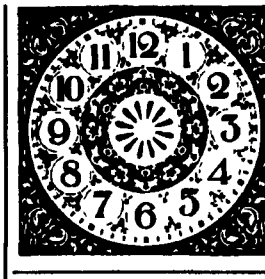
#QDC/MVT DUAL CHIME MOVEMENT chimes either Westminster or Whittington on each quarter-just slide the switch to change melodies! This movement if full 4/4; that is, it will chime each quarter, and then after chimes on the full hour, it will strike the time! Sounds exactly the same as our #QX & #PX series, but does not need programing! This is the same movement we use in our NEW QDC series Mantle Clocks. The speaker is removable from the movement, ready for you to mount in any position. (About an 8" speaker wire.) Or if you wish, leave the speaker mounted on the movement!

Compact size is 4 1/2" x 3 1/4" x 1 1/2" deep. Operates on one 'C' battery, has volume control, chime selector, automatic night time shut off (if desired), manual silence! Comes in long or regular shaft. Available with or without pendulum; for wall clock or mantle clock use. We are VERY well pleased with this movement! It has all the features of the previous single chime movements, but in addition, is self adjusting, plays EITHER chime, MUCH simpler to operate! Made by Seiko. Complete with hardware, hands, and complete instructions. Comes with the usual 5 YEAR WARRANTY!

#QDC/L Long Shaft - up to 3/4" thick dials
#QDC/R Regular Shaft - up to 5/16" dials
#PQDC/L Long Shaft w/pendulum
#PQDC/R Regular Shaft w/pendulum
(SPECIFY)

Our Discount Price:

| | #QDC/R or #QDC/L | #PQDC/R or #PQDC/L |
|---|---|---|
| 1 or 2: | **$25.95** | **$27.95** ea |
| 3 to 6: | **$23.90** ea | **$25.90** ea |
| 7 to 10: | **$22.90** ea | **$24.90** ea |



## CLOCK DIAL

Our most popular metal dial. Anodized brass finish with brown scroll work. Black numbers as shown. Size: 7 1/4 square.

#7300

1 to 5: **$4.50** each

6 or more: **$3.50** each

## #QP/P Mini PENDULUM

Quartz Movement. Time only. Regular 3/8" shaft length. Brass pendulum is adjustable from 16 to 8" long. 3x2". Only 3/4" thick! Same quality as our #727 series, but with pendulum. 5 YEAR GUARANTEE!

1 to 3: **$9.95** each

4 to 6: **$9.40** each

6 to 11: **$8.90** each

12 to 24: **$8.40** each

Box 25: **$7.90** each!

Price includes all hardware, hands, pendulum, and 5 year written Guarantee!


*Andy H Weaver*

SINCE 1968

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TOLL FREE ORDER LINES:
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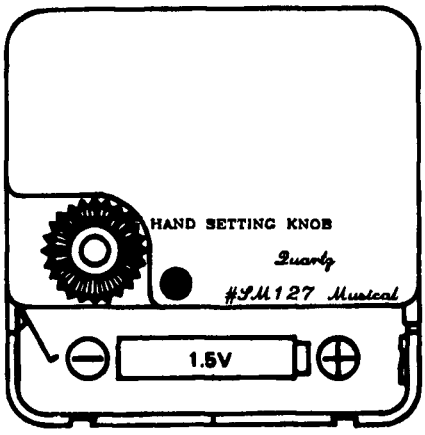
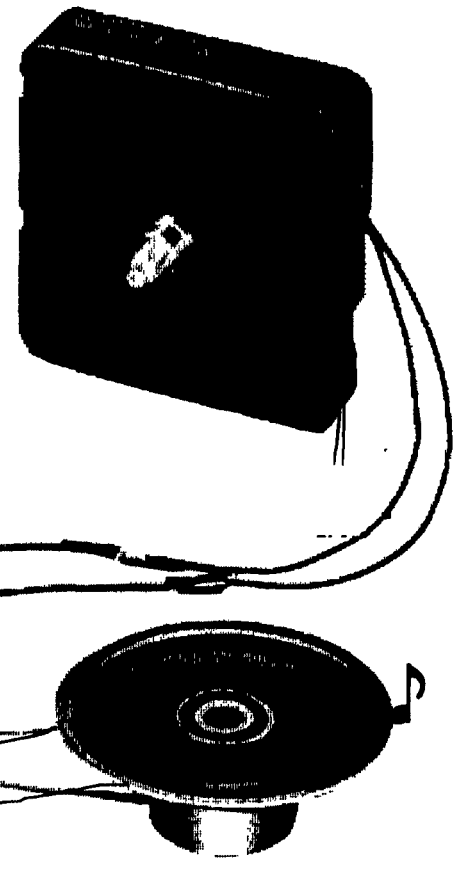



# #SM127 QUARTZ MELODY CLOCK MOVEMENT!



**Plays a different tune each hour!**
**12 different songs!**
**Strikes the full hour!**
**BEAUTIFUL SOUND!**
**Quartz Accuracy!**

**ACTUAL SIZE AT LEFT**

**#SM127 QUARTZ MELODY CLOCK MOVEMENT!**
**Plays a different tune on each hour! VERY GOOD QUALITY SOUND! After the music stops on the hour, it will then strike the correct time.**

*1:00 - Silver Threads Among the Gold*
*2:00 - Annie Laurie*
*3:00 - Dreaming of Mother & Home*
*4:00 - Buttons and Bows*
*5:00 - Die Lorelei*
*6:00 - The Blue Bells of Scotland*
*7:00 - For Elise*
*8:00 - It's a Small, Small World*
*9:00 - Music Box Dancer*
*10:00 - Happy Song*
*11:00 - Picnic*
*12:00 - Cuckoo Waltz*

**NOTE: Does not chime on the quarters, hour only. The quartz movement is a very accurate timekeeper. Size is 2 1/4" square. Shaft length is for dials up to 3/16" thick. Small enough to fit almost anywhere Uses 2 'AA' batteries (not included). The batteries will last 1 year or more. Very simple to install and operate. Comes complete with speaker, hardware, 2 sets of special hands (1pr black & 1 pr brass) for dials up to 6", instructions and 1 YEAR WARRANTY.** Suggested Retail: $24.95.

*Our Discount Price:*

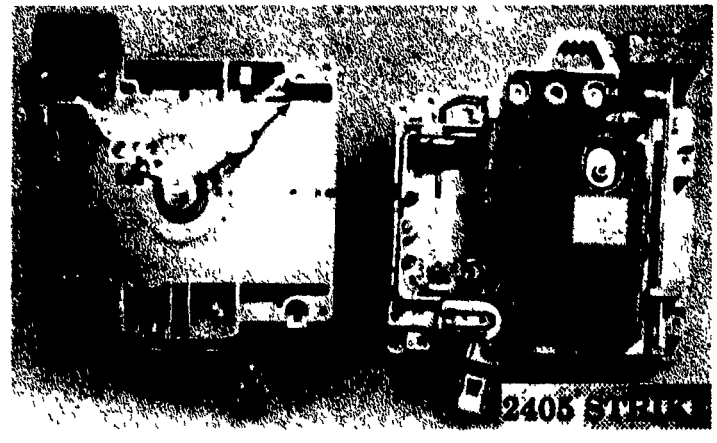
*1 to 5:* **$14.95** *each (boxed)* *6 to 24:* **$12.90** *each (boxed)*

*Box 25:* **$10.90** *each (bulk packed)*

---

## NEW! HOUR and HALF HOUR QUARTZ with MECHANICAL STRIKE RODS!

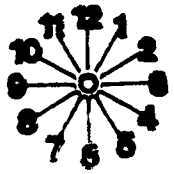
**#2405 STRIKE movement has both Bim/Bam and Chordal Strike! Strikes once on the half-hour, tolls/counts the full hour. The movement is battery run and quartz accurate, but the hammers are mechanical (driven by the battery), in that they strike the brass rods, just like the keywind! The compact size makes this a good choice for many mantle and wall clocks. Size is 7" high x 5-13/16" wide x 2-3/16 thick. Has both Bim/Bam or Chordal strike - that is, pull the strike switch on the back and it will change from Bim/Bam to Chordal or vice versa! Operates on one 'D' battery (not included). Available with or without a pendulum. Medium shaft length fits through a 3/8" thick dial. Pendulum adjust up to 16". 2-3/4 bob. 3 YEAR WARRANTY!**



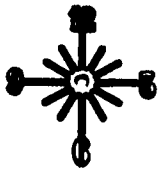

*Our Discount Price:*

| | #2405/N | #2405/P (with pendulum) |
|---|---|---|
| 1 or 2: | **$33.95** | **$35.95** |
| 3 to 6: | **$31.90** | **$33.90** |

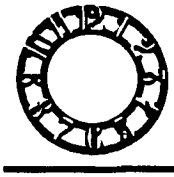
Gold Hot Stamped with Adhesive Backs



**#FS FULL STARBURST**
6 3/4" or 4"
1-9 - $1.50 each
10-49 - 1..25 each
50 & up - $1.00 each



**#RS REGULAR STARBURST**
6" or 4"
1-9 - $1.25 each
10-49 - $1.10 each
50 & up - $.90 each



**TIME RING**
5 1/4" or 7 1/2"
1-9 - $1.50 each
10-49 - $1.25 each
50 & up - $1.00 each

**COMBINATION ARABIC DOT & BAR SET**
1-9 - $.75 set
10-49 $.55 set
50 & up - $.49 set

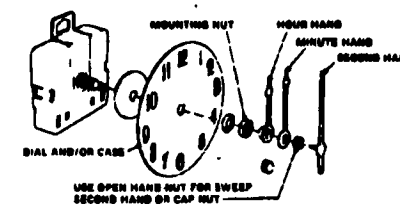
*1/2" or 3/4" Gold only*

**SET OF 12 ARABIC or ROMAN NUMBERS**
1-9 - $.70 set
10-49 - $.45 set
50-99 - $.34 set
100 & up - $.29 set

*Sizes available: 3/8", 5/8", 3/4", & 1"*
*ARABIC (shown) in GOLD or BLACK*
*(ROMAN in GOLD ONLY)*

**NOT SHOWN:**
**Old English**
**Clock NUMBERS:**
**These are now available in 1/2" and in 3/4" size. Gold top, sticky back. All same prices as Arabic and Roman at left**

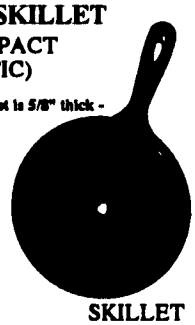
**CLOCK MAKING IS AS EASY AS 1 - 2 - 3**
Place the movement shaft through the back of a dial or other clock face. Follow the general hand mounting instructions below. A completed clock in MINUTES!




Prices include FREE SHIPPING on $10.00 or more! (Less than $10.00, add $2.00 Postage & Handling Charge.)

**SAWBLADE or SKILLET**
MOLDED HIGH IMPACT STYRENE - (PLASTIC)
Has that CAST IRON LOOK!
Both are 7 1/2" diameter. Skillet is 5/8" thick - Sawblade is 1/8" thick.

SAWBLADE
1-9 ..$1.85 ea.
10-49 ..$1.65 ea
50 up ..$1.35 ea.

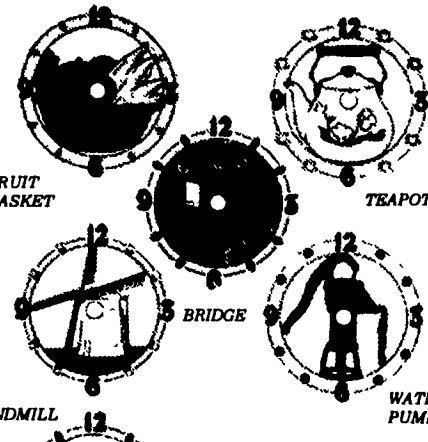


SKILLET
1-9 ..$2.25 ea.
10-49 ..$1.95 ea.
50 up ..$1.45 ea.

*SAWTOOTH HANGERS:*
*(includes 2 nails per hanger)*
*1 - 10:* **$.10** *ea*
*10 - 90:* **$.08** *ea*
*Bag 100 :* **$.06** *ea*
*500 or more* **$.04** *ea*

**MULTICOLOR CLOCK FACES are hand painted in brilliant colors! Kitchen series is white background, black numbers. Wildlife series is black background with gold numbers/trim. Both are in BEAUTIFUL FULL COLOR! All styles are 6" size.**

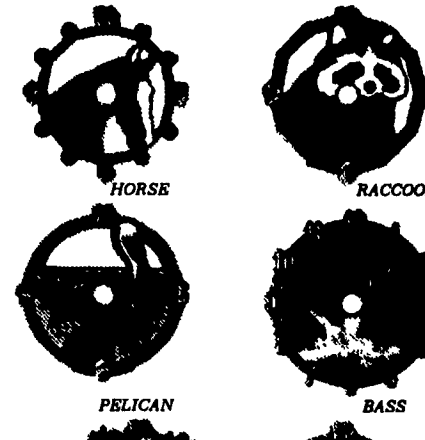
**KITCHEN SERIES**

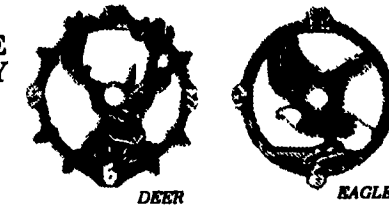


*WATER WHEEL*

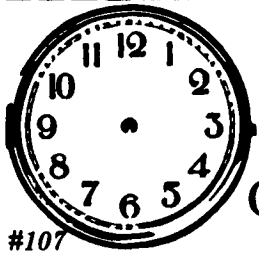
MIX OR MATCH THESE FOR BEST QUANTITY PRICE.
**1 to 9 - $2.25 each**
**10 to 49 - $1.95 each**
**50 & up - $1.75 each**

**WILDLIFE**

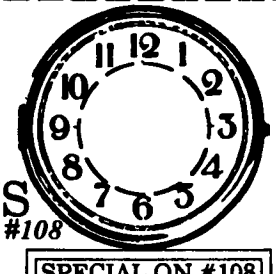


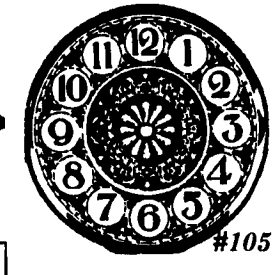

# SOLID BRASS BEZEL/DIAL COMBINATIONS



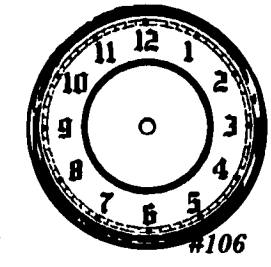
*#107*



*#108*



*#105*



*#106*

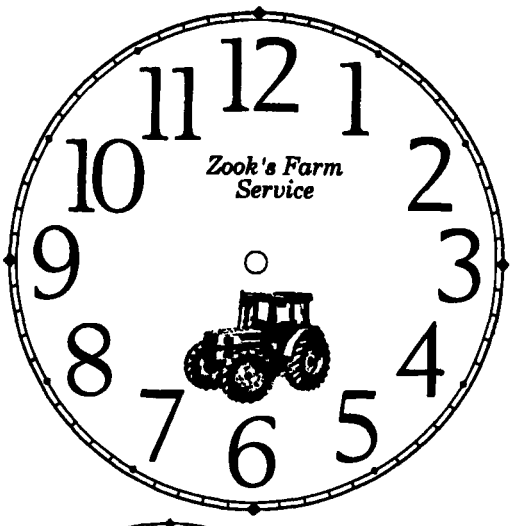
**#108 Gold numbers OPEN CENTER**
**#107 Black numbers on a GOLD dial.**
**#106 Black numbers on WHITE Dial**
**#105 Black numbers/white & gold/black fancy dial**

**SPECIAL ON #108 BEZEL COMBO: $30.00 per 10!!! Less than the price of the glass!**

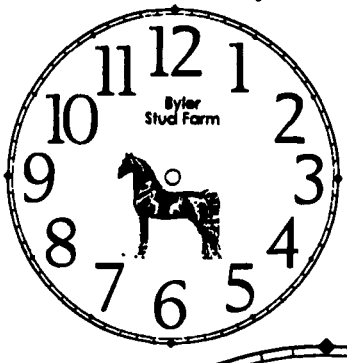
YOUR CHOICE: **$9.90!**
*6 to 19:* **$8.90** *each*
*20 or more* **$7.90** *each*

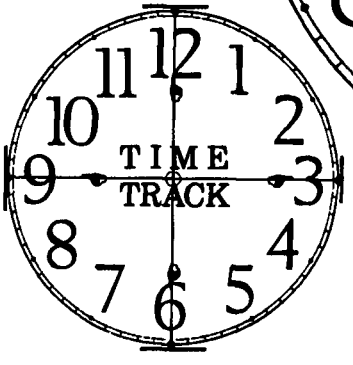
**ALL HAVE: Solid Brass Bezel and dial plate back - Curved Glass Lens - Hinged Bezel. Complete with brass nails for mounting to your clock or as a replacement. Size is the standard 6 1/4 diam. Made in Germany**

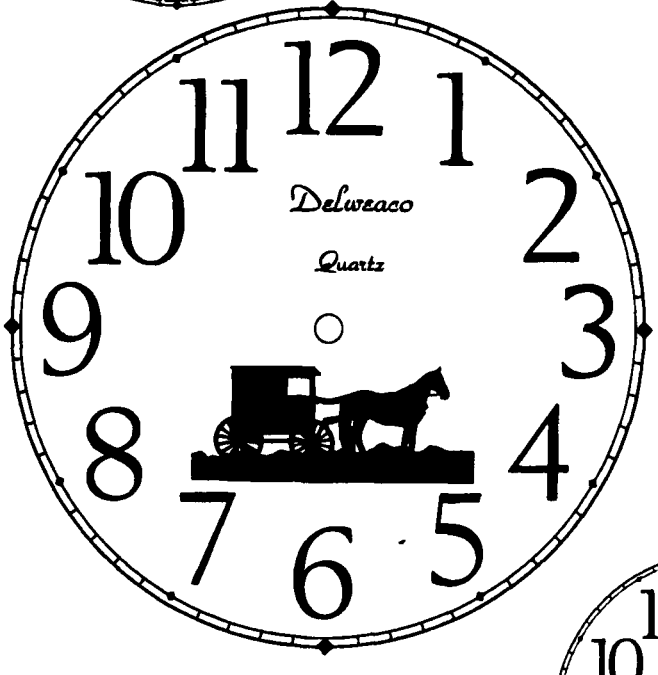
# CUSTOM MADE WHITE DIALS

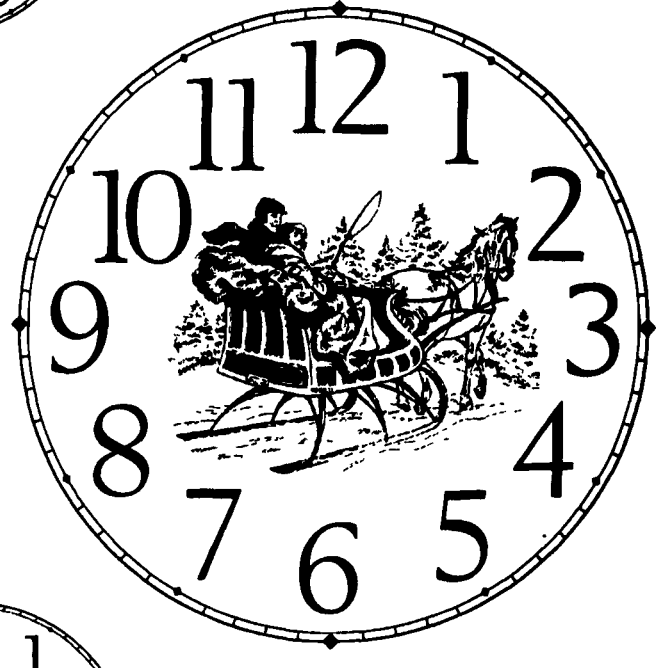


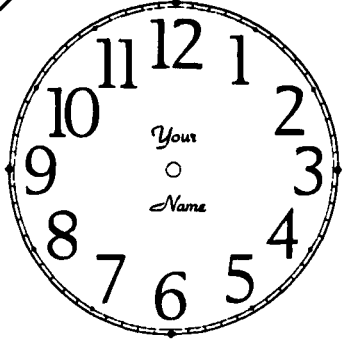

Any size from 3" up to 8" dia. All sizes are measured to the TIME TRACK.





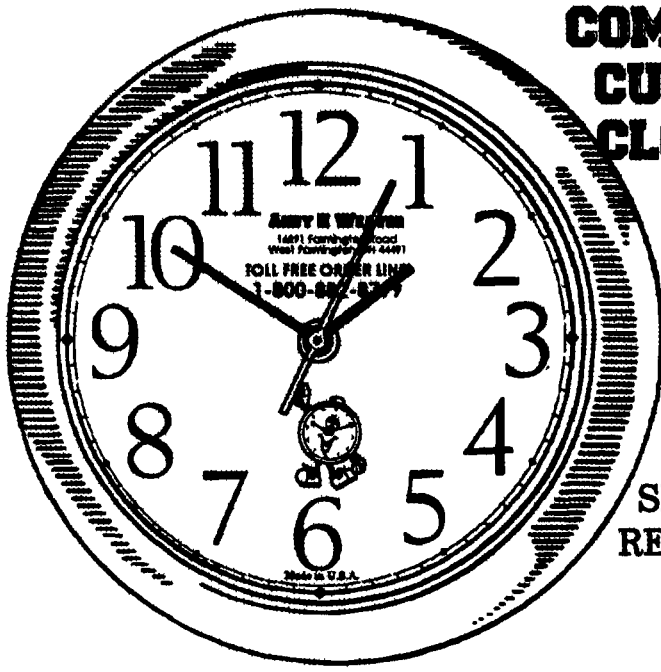

Printed on heavy white, self stick 28 lb paper. Black ink. **Remove backing & stick on your dial backup material! Above are various samples of what we have done. Send us your picture or drawing. Use black & white drawings for best reproduction. All sizes are measured to TIME TRACK - see above middle. Dials are square cut. Trim with scissors or ask about circle cut. Please use the CUSTOM DIAL/CLOCKS ORDER BLANK.**

*Ask us if you are looking for a certain drawing - we may have it.*

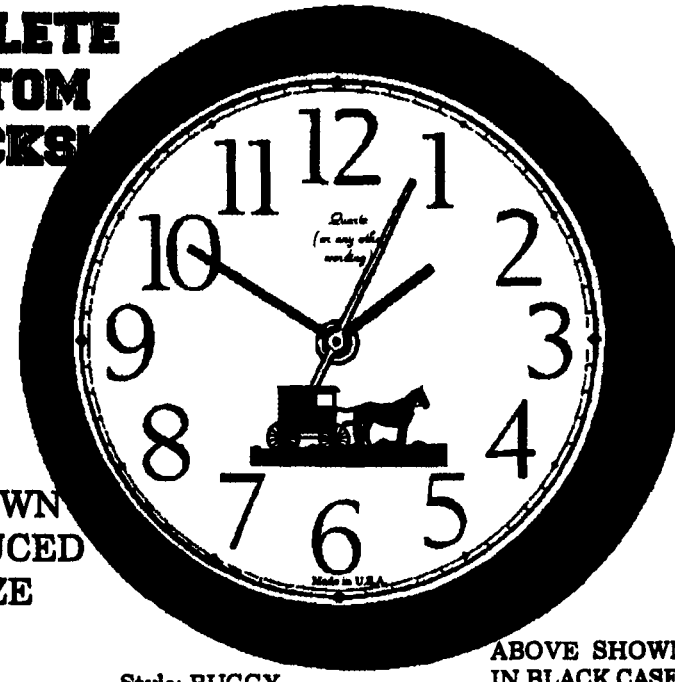
*Our Discount Price:*

*Any 1 dial* - **$4.00**
*5 to 24 dials all same* - **$2.00** *ea*
*25 to 49 dials all same* - **$1.50** *ea*
*50 to 99 dials all same* - **$1.25** *ea*
*100 or more dials all same* - **$1.00** *ea*

# COMPLETE CUSTOM CLOCKS!




SHOWN REDUCED SIZE



ABOVE SHOWN IN BLACK CASE

Style: BUGGY

## Andy H Weaver ADV CLOCK!

**The above is an advertising clock which we make available to you FREE with a $200.00 order; or at a cost of$5.00 with any order of $20.00 or more . You must enclose the following Preferred Customer COUPON for this offer. This is a complete clock with a quality battery quartz movement. Uses 1 'AA' battery (not included). FIVE YEAR GUARANTEE!.**

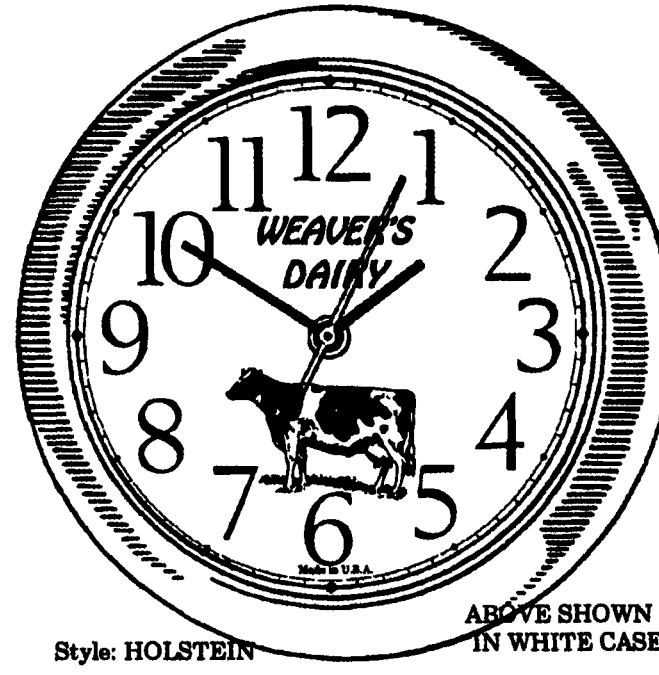
*Preferred Customer*

DISCOUNT CERTIFICATE!

Enclose this Certificate with your MAIL order of $200.00 or more and receive the above clock FREE! With any order of $20.00 or more, add $5.00 and we will enclose the above clock. (Clock without any order is $11.95) (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.

Expires MAY 31, 1994

AHWCO




ABOVE SHOWN IN WHITE CASE

Style: HOLSTEIN

# CUSTOM MADE CLOCKS:

**Completely finished Custom Design clocks, ready to hang! Size is 8-1/2" diameter outside, 6-1/2 dial. Case color is BLACK or WHITE. Comes with a quality battery Quartz movement installed. Uses 1 'AA' battery (not included). Black hands, white dial, with your choice of a CUSTOM MADE dial or like shown on this page. FIVE YEAR GUARANTEE! Retail: $24.95.**

**See our custom dials page for complete specifications and more information on designing your own custom dial, or call us for more information. Please use the CUSTOM DIAL/CLOCKS ORDER BLANK.**

*Our Discount Prices:*

Any 1 to 3 clock/s: - **$11.95**

4 clocks - all same dials (each) - **$9.95**

12 to 47 clocks - all same dial (each) - **$9.45**

48 to 99 clocks - all same dial(each) - **$8.95**

100 or more clocks-same dial (each) - **$8.45**

**ALL custom made clocks on this page are available with any dial you design; or any dial from this page or the samples shown on the other pages at the prices at left. This is for completely finished, packaged, and shipped to you in any quantity; based on the prices at left. For example, you can add wording to the dial, such as family name, etc., or if you have a picture you would like reproduced on dial, as well as any additional wording. Any questions, please call. Black & white.**

*Andy H Weaver*

SINCE 1958

*16891 Farmington Road*
*West Farmington OH 44491*

Phones: (216) 548-8799 & 548-2231

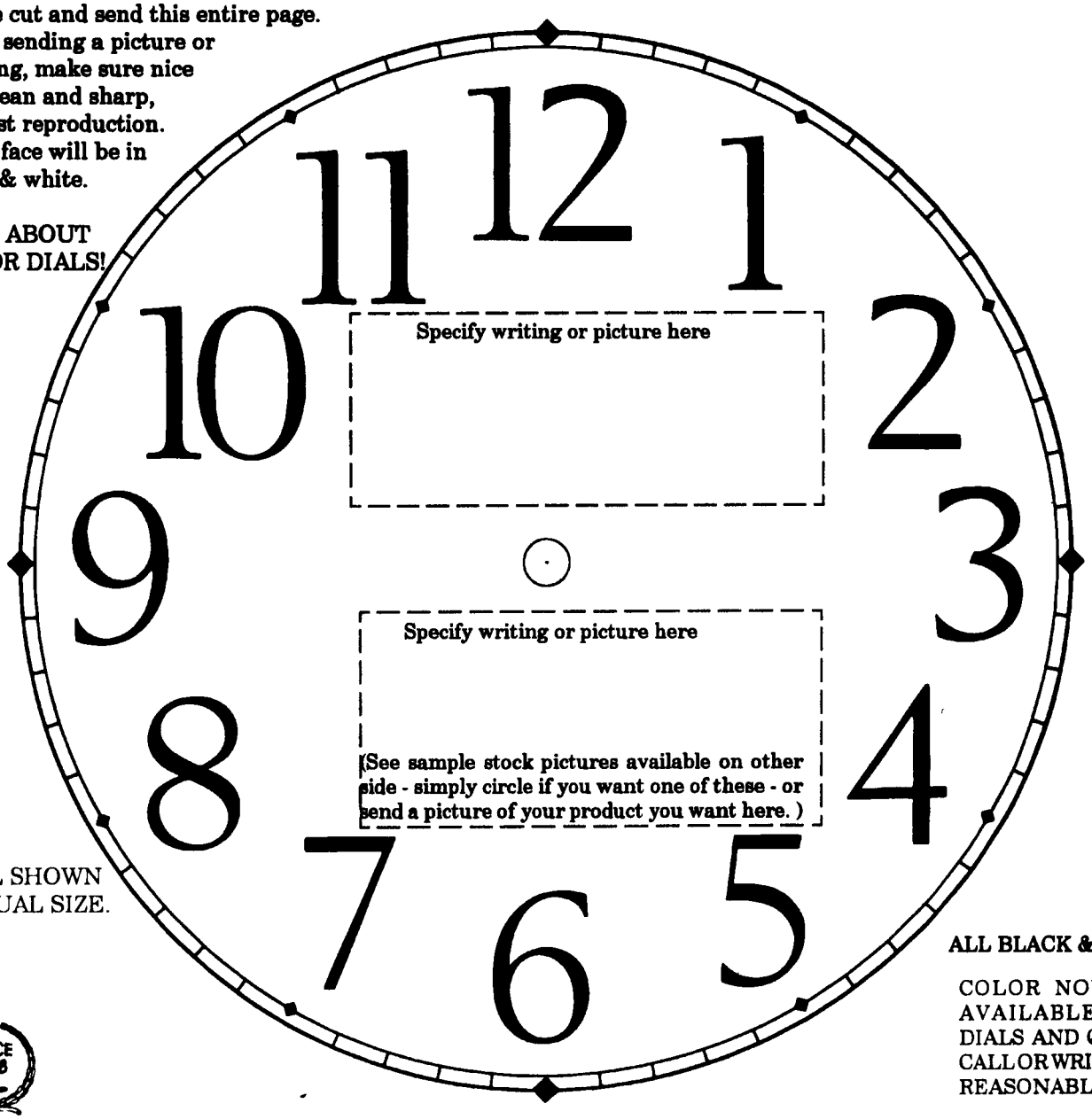
TOLL FREE ORDER LINES:

1-800-882-8799 or 1-800-768-5518

# CUSTOM CLOCK OR CUSTOM DIAL ORDER BLANK

**Please send us the picture, choose one of ours, and/or indicate the writing or trade name you wish on the clock in spaces below. Remember the more writing the smaller - looks best with 1 or 2 lines and 1 small picture. Be sure and fill in your name and address below.**
**Please cut and send this entire page.**
**When sending a picture or drawing, make sure nice and clean and sharp, for best reproduction. Clock face will be in black & white.**

CALL ABOUT COLOR DIALS!




DIAL SHOWN ACTUAL SIZE.

SINCE 1958

**ALL BLACK & WHITE**

COLOR NOW ALSO AVAILABLE FOR DIALS AND CLOCKS CALL OR WRITE. VERY REASONABLE!

**TOTAL ENCLOSED:**

$_____

*FOR CUSTOM DIALS or CUSTOM CLOCKS.*
*(Attach to the regular Order Blank if you order other items)*

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address

CITY:_____ STATE:_____ ZIP:_____

_____ Custom Clocks Price each: $_____ Total: $_____

Custom Dials-specify dial SIZE (time Track) Price each: $ Total: $

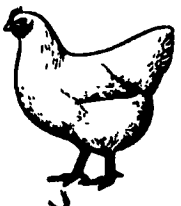
NOTE: If you send your own picture - only 1 allowed per dial
~~Stock pictures no limit~~

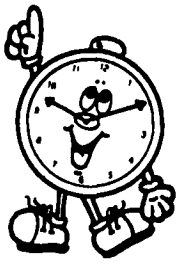
Total of Custom Dials / Custom Clocks: $

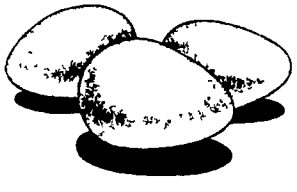
HERE ARE A FEW OF THE STOCK PICTURES AVAILABLE FOR THE CUSTOM DIALS AND CLOCKS. Simply circle the one you want and indicate on the other side. The pictures will be sized to fit the Custom Clock, or the size of the Custom Dial ordered. (Or send us YOUR pciture.)

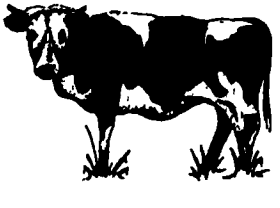
MOST PICTURES ON THIS PAGE ARE SHOWN REDUCED SIZE, FROM WHAT THEY WILL APPEAR ON THE DIALS

*(OUR MOST POPULAR DESIGN! SHOWN AT ACTUAL SIZE AS WILL APPEAR ON THE DIAL)*









MOST PICTURES ON THIS PAGE ARE SHOWN REDUCED SIZE, FROM WHAT THEY WILL APPEAR ON THE DIALS
NUMEROUS OTHER PICTURES AVAILABLE - CALL OR WRITE

# King Kutter

Food and Vegetable Cutter

## King Kutter

**The worldsleader in food and vegetable cutting machines! Made of chrome-plated ZINC and stainless steel! Factory Guaranteed!**

- SHREDS
- STRINGS
- SLICES
- PEELS
- CHOPS
- WAFFLES

Micro-Keen Cutting Cones

**King Kutter #2005**

Comes complete with 5 stainless steel cones. Vac-U-Loc base in deluxe chrome and stainless. This is the NEW Deluxe cutter, similar to those we have sold for over 20 years; but now are cast in a heavier ZINC and then CHROME PLATED! We do not handle the cheaper models. Retail: $99 90

*Our Discount Price:* **$64.95!**

---

### Parts for the #2005 (above) and the older #505CR model.

The prices on the following parts for the KING KUTTER are the same for either, but they are different. Therefore you need to tell us if the want the parts for the older #505 or the new #2005 model. You can tell the older model as the base has a flat Vac-U-Lok lever, while the new #2005 has a round lever. (Also a way to tell is if your King Kutter was bough prior to 1993, then it will be a #505CR.) You must tell us which model or we will ship for the #505CR.

KING KUTTER RUBBER PADS We have the replacement RUBBER PADS for the #505 KING KUTTER at **$11.95!** If you are not sure on how to install, send us the complete base only and we will install a new rubber pad. Same cost of **$11.95!**

CONES- (Specify number stamped on end of cone.) Note: We do NOT have parts for the other types food cutters. **$12.95!** each or set of **5 for $45.00!**

VAC-U-LOK BASE COMPLETE.Can be used to replace the old 3 prong base, etc. **$24.95** complete!

HANDLE/CRANK. Replacement handle complete - screws on at shoulder. **$12.95!**

HOPPER & CRANK This is where the cones fasten. Complete with crank. **$22.95.**

# NEW!

## 100% NYLON KNIT GLOVES!

### WHITE KNIT 100% NYLON GLOVES!

**These are similasr to our populsr cotton knit gloves, except they are 100% USA Made NYLON knit! Ideal for HUSKING., etc.. They are available in men's and ladies size (tell us which one you want). They are stretch type knit and will fit snugly to your hand. Being 100% USA nylon, they will wear longer then cotton or those of part nylon. In plain white color.**
Made in U.S.A.
**Specify Men's or Ladies**

Price: **$14.00** per dozen pair(includes shipping)
2 dz or more at **$13.00 per dz**

---

### WHITE KNIT COTTON GLOVES

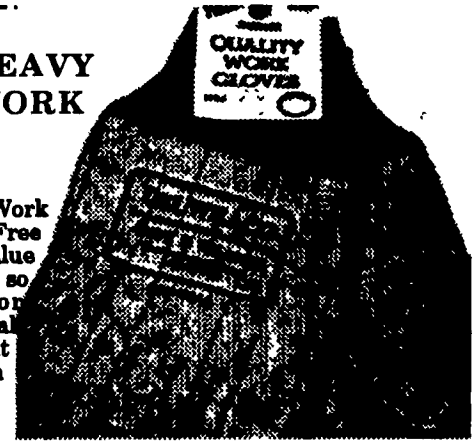
**Smaller size fits ladies and being stretch type knit, fits tight on a larger man's hand as well as give you a good grip. (This is why I like them.) We use these for Free Gifts as well and they too have been so well accepted and asked for that we thought we would make them available in our catalog along with the Heavy Duty Yellow Work Gloves -see above. In plain white color - no imprint. Small red trim on cuff.**

Price: **$10.00** per dozen pair(includes shipping)

---

### YELLOW HEAVY DUTY WORK GLOVES.

**Made in U.S.A.**
**High Quality yellow Work Gloves we use as Free Gifts on certain value orders. We have had so many inquiries for purchasing additional gloves that we thought we would put them in our catalog by the dozen.**
**(Imprinted with DELWEACO)**




Price: **$18.00** per dozen pair(includes shipping)

WHITE MOUNTAIN

PRODUCTS FOR FAMILY FUN

The Original Ice Cream Freezer
SINCE 1853

WHITE MOUNTAIN FREEZER INC.

1 800 882 8799

*"New England Craftsmen Still At Work"*

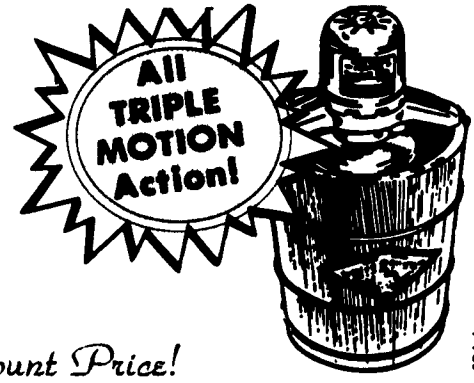
# THE ORIGINAL OLD FASHIONED ICE CREAM FREEZER!

**WHITE MOUNTAIN FREEZER THE ORIGINAL OLD-FASHIONED ICE CREAM FREEZER** Here's Why It's The Best. 1. **MOTOR**-Only White Mountain uses a 12,000 RPM universal motor that operates on AC or DC 115 volt current. 2. **CAST IRON GEAR FRAME** - Only White Mountain Freezers feature the unique Triple Motion Action with 3-gear drive. This process properly mixes the entire contents for the smoothest ice cream. 3. **TUB**-Freezer tubs are made of select New England pine with galvanized hoops. The tubs are fitted with cadmium plate fixtures. 4. **CAN**-Tall profile design allows cream to come in closer contact with ice and salt to give faster freezing. THE CANS ARE MANUFACTURED OF HEAVY DUTY STAINLESS STEEL THAT IS GUARANTEED FOR 5 YEARS. 5. **DASHER & BLADES** -Made of heavy duty cast iron and dipped in pure tin. It will never warp out of shape. The imported Norwegian Beechwood Blades are self-adjusting to ensure thorough scraping inside.

Retail: $157.75

*Our Discount Price!*

#64306 (6 quart capacity).. **$99.95!!**




Retail: $199.95

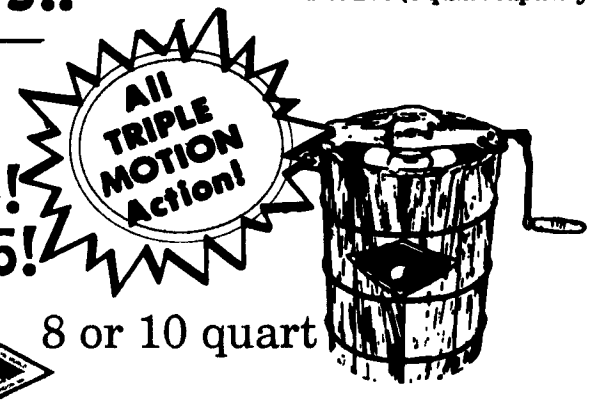
#69206 (6 quart capacity).. **$139.95!!**

## 8 & 10 quart size

**All the same features as the 6 quart above except size.**

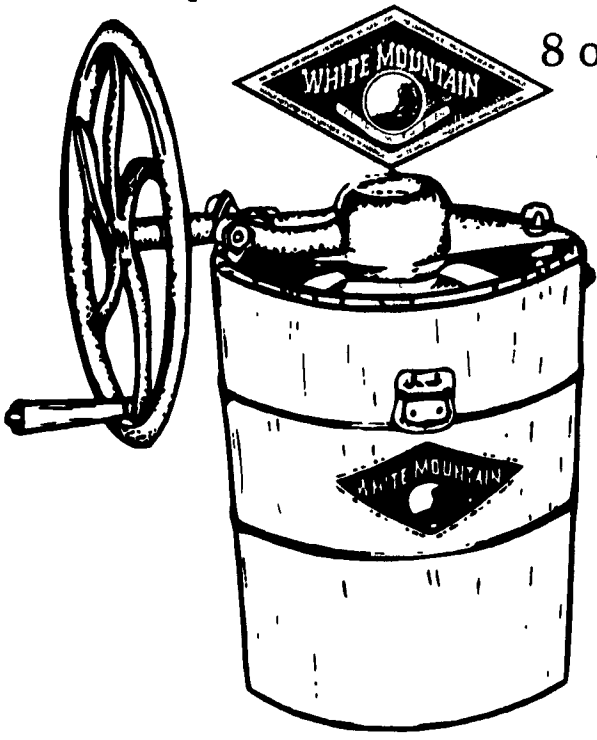
#64308 - 8 quart - **$179.95!**

#64310 - 10 quart - **$219.95!**




8 or 10 quart

NEW! White Mountain Ice Cream Mix! Just add WATER! One pound pack makes 2 quarts of Premium 15% butterfat ice cream! **$3.95** per lb!




## 20 QUART (FIVE GALLONS!) WHITE MOUNTAIN FREEZER!

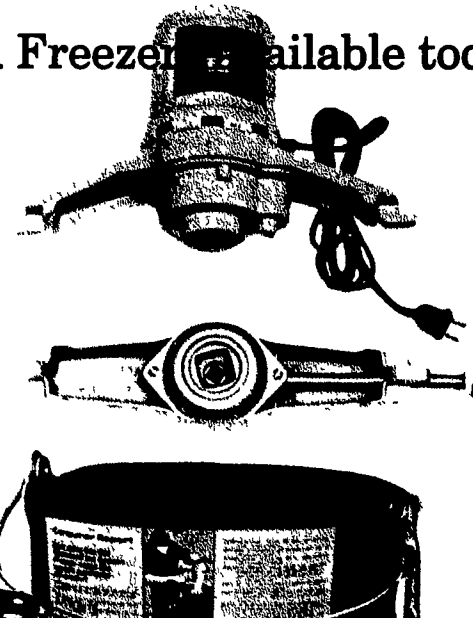
This is ideal for Family Reunions, Company Outings, Church Picnics, Fund Raising, etc!

#64320 20 quart White Mountain Commercial Freezer. (5 gallons!). Worlds biggest & best! Makes a full 5 gallons (20 quarts) in record time with the famous White Mountain 'Triple Motion' action. Cast iron dasher is 'hot dipped' in pure tin to prevent rust. Beechwood scrapers. Tub of extra thick pine. STAINLESS STEEL CAN (guaranteed 5 years)! , and extra thick tub of select New England Pine. Heavy duty cast iron gears in hinged cast iron housing. Comes with 18" flywheel. Weighs 75 lbs empty! Retail $1145.00

*Our Discount Price:* **$699.95!**

# White Mountain

## for the FINEST Ice Cream Freeze[illegible]ailable today!

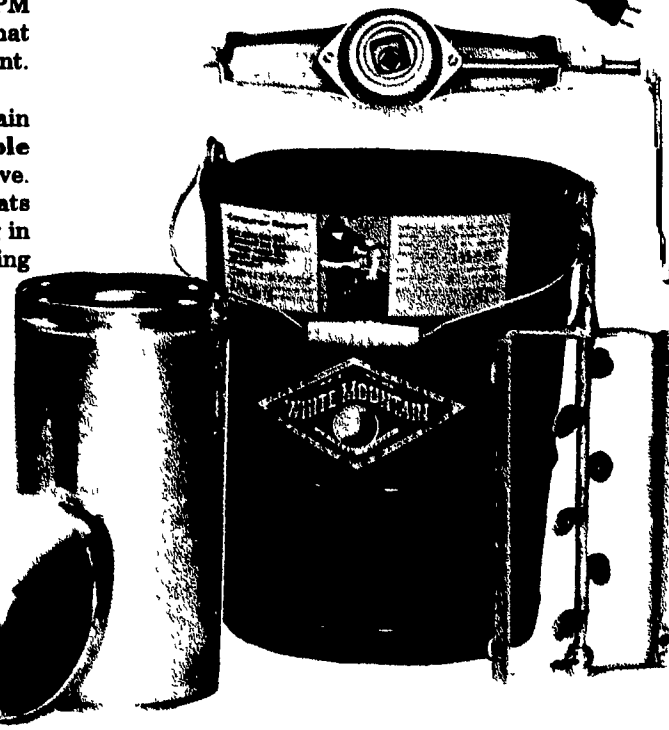


**1. Motor:** Cheaper models use an insufficient 3000 RPM shaded pole motor. Only White Mountain use a 12,000 RPM commercial grade universal motor that operates on AC or DC 115 volt current.

**2. Gear Frame:** Only White Mountain Freezers feature the unique **Triple Motion Action** with the 3-gear drive. This process properly mixes and beats the entire cream contents, resulting in the smoothest ice cream and assuring even freezing.

**3. Tub:** Freezer tubs are manufactured of select New England pine and bound with strong galvanized hoops. The tubs are fitted with electro-less nickel plated fixtures to ensure durability.

**4. Can:** Tall profile can design allows cream to come in closer contact with ice and salt to give faster freezing. The cans are manufactured of heavy-duty Stainless Steel to guarantee long life. (Five year warranty on can)




**5. Dasher & Blades:** Because the dasher is constructed of heavy duty cast iron, and is electro-less plated, it will never warp out of shape like the plastic dashers do. The imported Norwegian Beechwood blades are self-adjusting to ensure the thorough scraping of the inside of the can.

ANDY H WEAVER COMPANY
1-800-882-8199

Selected White Mountain PARTS - **Special Sale**

**All brand new parts - special purchase. Save up to 50% off the regular parts prices. The following on these selected items only.:**
**Descriptions as noted above:** Subject to current supplies on hand.

CAN - 6 quart - Stainless Steel (5 year warr): **$28.42** - SAVE $10.00 **off the regular parts price!**

CAN COVER - 4 or 6 quart: **$18.74** - SAVE up to $10.00 **off the regular parts price!**

DASHER & BLADES 4 or 6 qt - Complete **$29.90** - SAVE $30.00 **off the regular parts price!**

BLADES (scrapers) 6 qt only - Set of 2: **$6.25** - SAVE $5.00 **off the regular parts price!**

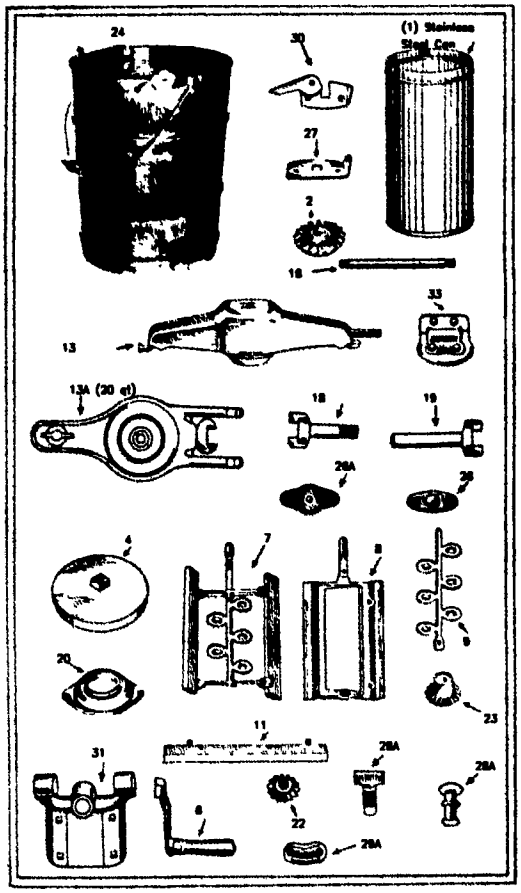
GEARFRAME complete - 4 or 6 qt: **$35.80** SAVE $10.00 **off the regular parts price!**

TUB - 4 qt only - NEW STYLE ONLY - **$30.96** - SAVE $10.00 **off the regular parts price!**

**See next page for all other parts and prices.**

# WHITE MOUNTAIN Freezer Parts

## HAND CRANKED

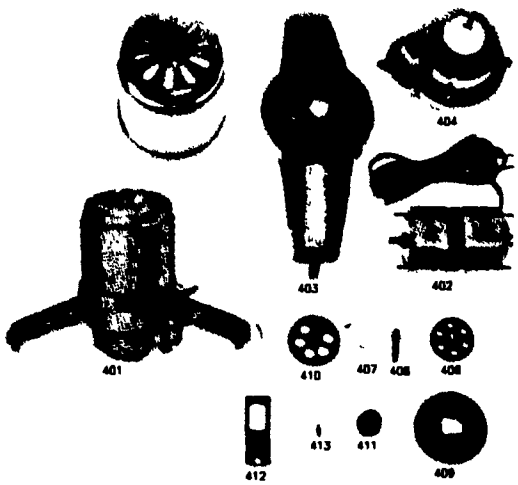


| Part No. | Description | 2 | 4 | 6 | 8 | 10 | 20 |
|---|---|---|---|---|---|---|---|
| 1 | Can | 27.41 | 33.28 | 38.42 | 46.69 | 89.85 | 375.71 |
| 4 | Can, Cover | 18.15 | 24.81 | 28.74 | 36.00 | 58.99 | 120.22 |
| 6 | Crank | 9.38 | 15.97 | 15.97 | 22.81 | 22.81 | 59.90 |
| 7 | Dasher, Single Piece | | 22.94 | | | | 166.11 |
| 8 | Dasher, Outer with Scrapers | 17.37 | 22.81 | 31.77 | 39.61 | 62.32 | |
| 9 | Dasher, Inner | 7.69 | 16.46 | 17.37 | 18.03 | 26.38 | |
| 11 | Dasher, Scrapers (pair)* | 7.50 | 9.87 | 11.25 | 12.46 | 17.01 | 23.06 |
| 11a | Dasher, Scraper, Holder, each* | | | | | | 10.41 |
| 13 | Gearframe, Complete with gears | 31.82 | 42.66 | 45.80 | 76.96 | 107.21 | 427.86 |
| 14 | Gearframe, Skeleton, no gears | 26.96 | 36.26 | 42.00 | 64.44 | 92.67 | 252.58 |
| 16 | Gearframe, Crank Shaft | 5.46 | 14.74 | 14.74 | 17.67 | 17.67 | 40.96 |
| 17 | Gearframe, Clutch only, each* | | | | | | 15.62 |
| 18 | Gearframe, Gear Shaft & Clutch | | | | | | 55.97 |
| 19 | Gearframe, Crank Shaft & Clutch | | | | | | 55.97 |
| 20 | Gearframe, Lower Bearing | 10.84 | 10.84 | 10.84 | 16.16 | 16.16 | 42.96 |
| 21 | Gearframe, Bottom Gear | 16.34 | 16.34 | 16.34 | 23.96 | 23.96 | 45.90 |
| 22 | Gearframe, Shaft Gear | 19.48 | 19.48 | 19.48 | 20.69 | 20.69 | 41.26 |
| 23 | Gearframe, Top Gear | 19.48 | 19.48 | 19.48 | 27.41 | 27.41 | 60.81 |
| 24 | Tub, Complete with fittings | 36.91 | 40.96 | 44.96 | 53.06 | 55.90 | 325.25 |
| 25 | Tub Bail Handle with wood grip | 5.32 | 6.96 | 6.96 | 9.06 | 11.25 | |
| 26 | Tub Center | 5.39 | 5.39 | 5.39 | 5.39 | 5.39 | 15.13 |
| 27 | Tub Ear (steel) | 7.99 | 7.99 | 7.99 | 7.99 | 7.99 | |
| 28 | Tub, Frame Button | | | | | | 19.72 |
| 28a | Tub, Frame Button Holder | | | | | | 24.99 |
| 29b | Tub, Frame Button Back Plate | | | | | | 6.66 |
| 30 | Tub, Latch (steel) | 9.20 | 9.20 | 9.20 | 9.20 | 9.20 | |
| 31 | Tub, Hanger (tub) | | | | | | 64.44 |
| 32 | Tub, Hanger Pivot Screws, each | | | | | | 20.69 |
| 33 | Tub, Handle Comp-each | | | | | | 11.25 |

* These parts not illustrated

When ordering, please specify part number and description, size of freezer and the part number on the underside of the gear frame and the number on the cover. Cans are shipped without covers. Can covers are ordered separately.

## ELECTRIC MODELS



| Part No | Description | Price 2-Qt | Price 4-Qt. | Price 6-Qt. |
|---|---|---|---|---|
| 1 | Can | 27 41 | 33 28 | 38.42 |
| 4 | Can Cover Lid (Aluminum) | 18 15 | 24 81 | 28 74 |
| 8 | Dasher, Outer with Scrapers | 17.37 | 22 81 | 31.77 |
| 9 | Dasher, Inner | 7.69 | 17.96 | 17.37 |
| 11 | Dasher Scrapers (pair) | 8.18 | 9.87 | 11.25 |
| 24 | Tub, complete with fittings | 36.91 | 40.96 | 44 96 |
| 25 | Tub Bail Handle with wood grip | 5.32 | 6.96 | 6.96 |
| 26 | Tub Center | 5.39 | 5.39 | 5 39 |
| 27 | Tub Ear (steel) | 7 99 | 7.99 | 7.99 |
| 30 | Tub Latch (steel) | 9.20 | 9.20 | 9.20 |
| 401 | Motorizing Unit Complete | 76 96 | 76.96 | 76.96 |
| 402 | Motor | 54.57 | 54.57 | 54.57 |
| 403 | Unit Frame Blank | 26.96 | 26 96 | 26.96 |
| 404 | Unit Gear Housing | 18 76 | 18.76 | 18.76 |
| 405 | Unit Steel Hood | 13 01 | 13.01 | 13.01 |
| 406 | Top and Cluster Gear | 16 40 | 16.40 | 16.40 |
| 407 | Top Retaining Ring | 2 66 | 2.66 | 2.66 |
| 408 | Stud for Top and Cluster Gear | 5 57 | 5.57 | 5.57 |
| 409 | Main Drive Gear | 24 51 | 24.51 | 24.51 |
| 410 | Intermediate Gear with Pinion Rod | 21 12 | 21.12 | 21.12 |
| 411 | Dasher Hub Section Holder | 8 31 | 8.31 | 8.31 |
| 412 | Dasher Holder Steel Strap | 6.05 | 6.05 | 6.05 |

You may also order the #401 motorizing unit only for your 6 quart hand freezer


**Andy H Weaver**

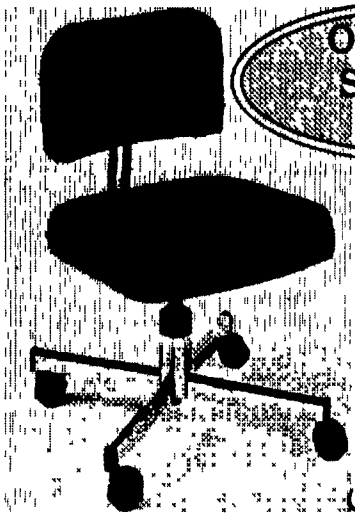
SINCE 1968

*16891 Farmington Road*
*West Farmington OH 44491*

**Phones: (216) 548-8799 & 548-2231**
**TOLL FREE ORDER LINES:**
**1-800-882-8799 or 1-800-768-5518**


*All prices now include shipping and handling - no extra charges Please use the Order Blank on page 2. Most 6 quart parts are in stock. Other sizes may take up to 3 weeks for delivery. No C.O.D.'s on White Mountain Parts. Payment must be sent with order. Minimum order is $10.00.*

## OFFICE/SEWING CHAIR



OUR BEST SELLING CHAIR!

*Swivel Seat 3" THICK Cushion!
*4-Way Adjust: Seat Height, Back Height, Back Tension, & Back Posture!
*Dual Wheel Casters!
*Fully Welded Steel Frame!
*Vinyl Back: 16 1/2W X 10"H!
*Fabric Seat: 17.5W X 15.5D!
*Full Limited Warranty!

*Our Discount Price:*

Specify COLOR:
#BKSEW=BLACK
#BRSEW=BROWN

**$59.95!**

2 or more at **$57.95** each!!

---

#21 MANUAL HEIGHT, SWIVEL CHAIR
This chair is raised or lowered manually - NOT PNEUMATIC. 17 1/2 by 15 1/2. Good quality chair for various uses but much lighter weight and less cushioning. Does not compare with our other chairs, but good where price is the major concern.
Color: **BLACK.** *While they Last*

*Closeout!:* **$36.95!**

NOTE: You can use the '2 for' price on these chairs - mix or match. That is ANY 2 chairs at that chairs' 2 for price. Example: One #1207 at $87.95 and one #21 at $42 95.

**For the 2 or more price on ALL chairs on this page, the price is good only if chairs are shipped to SAME ADDRESS. If you wish to ship 2 chairs to 2 different addresses, the single price applies.**

## PNEUMATIC CHAIRS (below).. Pneumatic height adjustable chairs have a sealed pressure cylinder between the base and the seat. A simple touch of a lever under the edge of the seat will allow the seat to be lowered or raised. This allows complete control to easily change seat heights without getting off of the chair.

NEW!

BEST!

#1207 SUPER DELUXE OFFICE/SEWING ARM CHAIR! Made in U.S.A. NOW WITH ARMS! (Arms are removable). Our BEST office / sewing swivel chair EVER!! Features: Finger-tip controlled PNEUMATIC height adjustment: from 17 to 21"; spring back tension, back height adjustment and SUPER THICK 3" Contoured seat is an EXTRA LARGE 18 X 19" The Contoured back cushion is also 3" thick and measures an EXTRA LARGE 17 X 18. DELUXE Cocoa (TAN) or BLACK color upholstered seat and back. Black Trim. This is SUPER COMFORTABLE swivel chair for those all day jobs at the desk or quilt! FULL LIMITED WARRANTY! Retail: $160.50. Specify color: **BLACK or TAN.**

*Our Special Price:* **$89.95!**

---

NEW! BETTER!

#333 PNEUMATIC CHAIR. Made in U.S.A. BETTER quality swivel chair for all around use. Comfortable, but smaller than the BEST chair above and NO ARMS. 17 X 18" seat & 12 X 15" back. Pneumatic height adjust from 17" to 21". Full Limited Warranty. Specify Color: **TAN or BLACK**

*Our Price:* **$64.95!**

*2 or more:* **$62.95** *each!*

---

# QUICK JOHN for the Septic Tank or Outdoor Privy

Digester for ***SEPTIC SYSTEMS!***. QUICK JOHN has been used throughout the world since 1957. We sold this product a few years ago and now have it available again!
This exclusive Super Quick John formula contains both natural and synthetic enzymes plus billions of tiny microorganisms called 'saprophytes'. Saprophytes are aerobic and anaerobic bacteria that live and grow on waste and decaying matter. The various enzymes and the saprophytes combine to quickly liquefy sewerage solids, grease traps, cesspools, etc. Sold in one pound cans which will last from 6 months to 1 year.

*Our Price:* **$7.95** per ONE POUND CAN - EITHER TYPE!
Specify SUPER QUICK JOHN or GREEN LABEL QUICK JOHN

Digester for ***OUTDOOR TOILETS!*** Green Label Quick John is especially formulated for outdoor toilets, and for composting any organic material! Each ounce contains in excess of 30 billion saprophytic aerobic bacteria! These are the same type of bacteria that quickly digest lawn clippings after mowing. Green Label Quick John will REDUCE BULK and CONTROL ODORS in outdoor toilets. It is used for this purpose by the US Armed Forces and many State Park systems. It is also used to speed composting to produce organic fertilizer! Economical: One pound will compost up to FIVE TONS of organic materials! Lasts 6 month or more for the outdoor toilet. Ideal for the 'BACKHOUSE'!

THESE TWO PRODUCTS CARRY A MONEY BACK GUARANTEE (PRINTED ON EVERY PACKAGE!) DIRECT FROM THE MANUFACTURER IF YOU ARE NOT 100% SATISFIED!

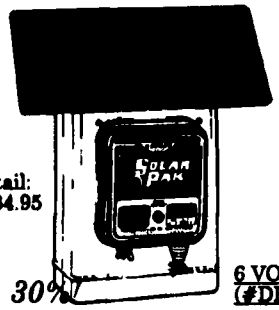
# PARMAK ELECTRIC FENCERS — BATTERY MODELS

## SOLAR MODELS: (Gel Battery INCLUDED)

**DELUXE FIELD SOLAR-PAK MODEL DF-SP-SS (6Volt) & MAG12-SP (12Volt)**
America's first solar-powered electric fencer is now equipped with the latest state-of-the-art solar panel. Solar-Pak uses free energy of the sun to charge its powerful battery for maximum shock — day or night. Eliminates expensive battery replacement or inconvenient recharging. For the first time, you have power line convenience in a battery fencer. Solar-Pak will pay for itself many times over with savings in batteries and time. Will operate 21 days in total darkness. Totally weatherproof for outdoor use. 100% solid state circuitry COMES COMPLETE WITH GEL BATTERY, READY FOR USE. Charges up to 25 miles of fence. Features:

**SOLAR-PAK DELIVERS THESE HIGH-PERFORMANCE FEATURES;**

**SOLAR POWERED** - Power line convenience in a battery model.
**BATTERY FULLY CHARGED AT ALL TIMES** - For maximum shocking capacity.
**DAY OR NIGHT OPERATION** - Even for 21 days of total darkness.
**QUALITY PRECISION CONSTRUCTION** - Fully weather-proof, portable and rustproof. Sealed unit and battery compartment.
**UNIFORM SHOCK OUTPUT** - Year-round with excellent high and low temperature characteristics.
**100% SOLID STATE CONSTRUCTION** - No moving parts means years of dependable service and greater shock output.
**UL LISTED - Full two year warranty.**



Retail: $184.95

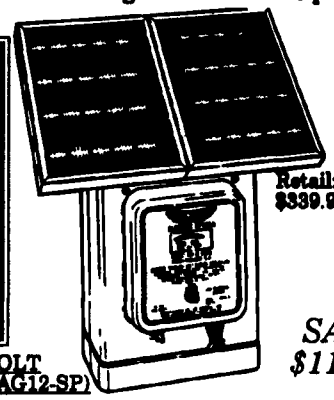
Save 30%

6 VOLT (#DF-SS-SP)

Our Discount Price **$139.95!**

### FULL TWO YEAR WARRANTY

*ALL Parmak Solar-Pak fencers are warranted to perform exactly as represented and to be free from all defects in materials and workmanship. Any Parmak solar-pak electric fencer returned to the factory within two years after purchase from dealer will be repaired or replaced free of charge. Warranty includes damage by lightning. Warranty does not cover physical damage. Gel Battery warranted one year. Parmak special steel housings warranted for life against rust.* If a Parmak housing ever rusts it will be replaced free of charge — regardless of its age.



Retail: $339.95

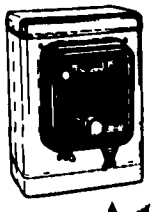
SAVE $115.00

12 VOLT (#MAG12-SP)

Has ALL the features above PLUS will shock through WET WEEDS and BRUSH!

Our Discount Price: **$234.95!**

## 6 and 12 Volt BATTERY MODELS - (Battery NOT included)



**PARMAK DELUXE FIELD (MODEL DF-SS)** 6 V Bat. Operated
The world's largest selling battery operated electric fencer is now 100% solid state. Increased output, longer life with no moving parts. Fully weatherproofed, portable outdoor model. Built-in operational light. Case houses unit and 6 volt dry cell battery. Uses any type of 6V battery. Charges up to 25 miles of fence. UL listed. RETAIL $69.95.

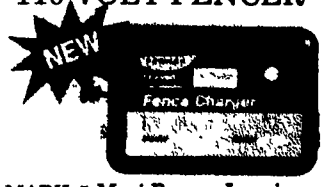
Our Discount Price: **$52.46!** (Save 25% )

**PARMAK MAGNUM 12 (Model MAG. 12UO)** 12-V Bat. Operated
12-V solid state circuitry reduces battery drain to the minimum. Low impedance to shock through wet weeds and brush. Equipped with Parmak's exclusive built-in performance meter which tells you the exact condition of your fence. Power you never dreamed possible from a battery fencer. No moving parts mean more years of dependable, trouble-free operation. Weather proof, portable outdoor model. Charges up to 25 miles of fence. UL listed. RETAIL $79.95.

NEW! Lower Price: **$59.95!** (save 25%)

TOLL FREE ORDER LINE: 1-800-882-8799

## 110 VOLT FENCER




MARK 5 Maxi-Power. Low impedance, maximum safe output, energy conservation.. The MARK 5 fencer shocks right through wet weeds or brush and over extremely dry ground. Features Parmak's exclusive built-in performance meter that tells you the exact condition of the fence. Takes the guess work out of electric fencing. 100% solid state, with all new low impedance, programmable, uni-junction circuitry. No moving parts. Ideal for use with high tensile single or multi-wire fences. Double fuse protection, built-in lightning arrestors. Charges up to 25 miles of fence. TWO YEAR WARRANTY. UL listed. Retail: $89.95

Our Discount Price: **$67.46!** (Save 25%)

## PARTS FOR SOLAR POWERED FENCERS

Replacement GEL BATTERY:
6 volt - **$19.95** 12 volt - **$38.95**

Replacement SOLAR PANELS:
6 volt - **$74.95** 12volt - **$129.95**

*Andy H Weaver*
SINCE 1958
*16891 Farmington Road*
*West Farmington OH 44491*
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

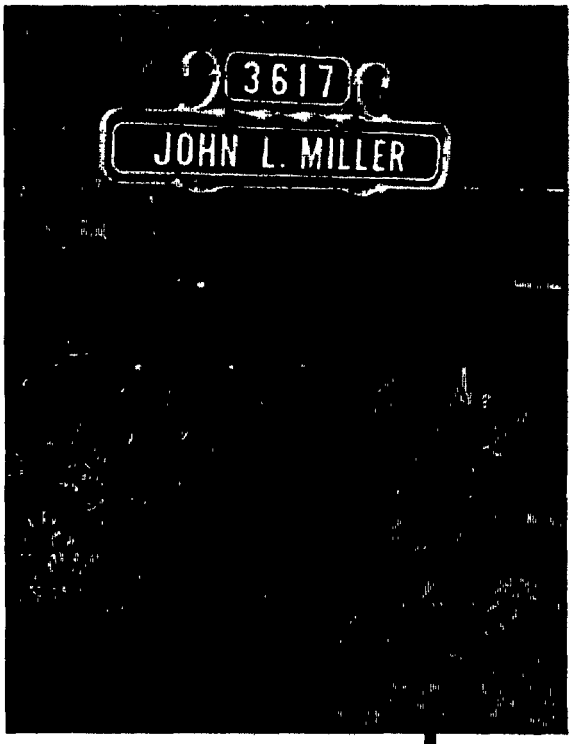

Name of a friend who would like to receive one of our catalogs:

Name:_____

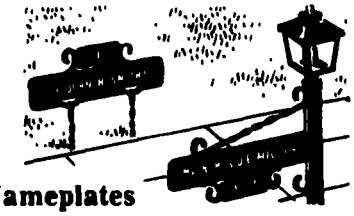
Address:_____

City/St/Zip:_____

# DAY-n-NIGHT Nameplates




**Mailbox Nameplates**

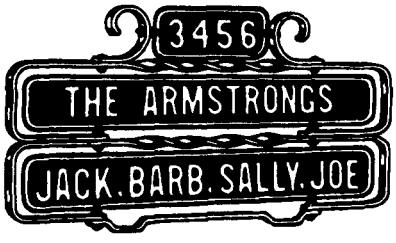


**Lawn Nameplates**

**Lamp Post Nameplates**

## DAY-N-NITE FEATURES

**>Individuality: Any name/address custom embossed; up to 17 letters/numbers on (18") plate. 6 on short plate (7"). Same wording both sides.**
**>Durability: Black baked enamel coated aluminum plates, with embossed white reflector beaded letters. Solid rust-proof aluminum plates, frames & scrolls.**
**>Safety: Reflective letters shine 'Day-n-Nite' for easy identification. Exceeds U.S. Postal Regulations for mail-box identification.**




- **Style NOM (Mailbox).....$30.95**
- **Style NOB (Lamp Post)....$33.95**
- **Style NOL (Lawn Style)....$32.95**

- **Style NM (Mailbox).....$20.95**
- **Style NB (Lamp Post).....$26.95**
- **Style NL (Lawn Style) ....$25.95**

- **Style M (Mailbox) .....$15.95**
- **Style BR (Lamp Post).....$18.95**

- **Style MF (Mailbox).....$17.95**
- **Style FB (Lamp Post).....$23.95**
- **Style LF (Lawn Style).....$21.95**

- **Style NU . . .$11.95**
  *(For use alone or to modify existing nameplate)*

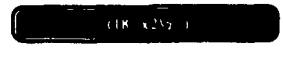
**One-sided pair**
**Style N..$7.95**
*(same wording both plates)*

- **Style SWR (One Sided).....$8.95**
- **Style WR (One Sided Pair) ...$9.95**
  *(same wording both plates)*

- **Style EM (Mailbox) ..... $19.95**
- **Style EB (Lamp Post)..... $25.95**
- **Style EL (Lawn Style)..... $24.95**

- **Style EOM (Mailbox) .....$27.95**
- **Style EOB (Lamp Post) .....$32.95**
- **Style EOL (Lawn Style) .....$31.95**

**REPLACEMENT PLATES**



**Style NA...$10.95** • **Style M..$15.95**

*** Note: Replacement For Style BR, order Style R .....**

## TO ORDER THESE NAME PLATES, PLEASE USE ORDER BLANK ON PAGE 39

*NAME PLATES MUST BE ORDERED BY MAIL IN WRITING - WE CAN NOT TAKE NAME PLATE ORDERS ON THE PHONE DUE TO THE POSSIBILITY OF MIS-PRINT, MIS-SPELLING., ETC.*

*PLEASE ALLOW 15 to 30 DAYS FOR DELIVERY OF THESE NAME PLATES.*

OUR MARK OF QUALITY

# DAY-N-NIGHT NAMPLATES
## ORDER BLANK

MAIL TO

*Andy H Weaver*

SINCE 1958

*16891 Farmington Road*
*West Farmington OH 44491*

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

Nameplates have a limit of 6 letters or numbers on the short plate/s and up to 17 numbers/letters on the long plate/s. Be sure and specify style, as well as printing very plainly Your custom Nameplate will take about 3 weeks, sometimes sooner and sometimes a little longer. It will arrive by mail. Let us know upon receipt if something is not correct. We double check the form below to make sure we follow your instructions as closely as possible. Nameplates are not returnable unless we made a mistake, in which case they will be replaced Free of charge.

Style:_____ Price:_____

First Line_____

Second Line (if any)_____

Third Line (if any)_____

Style:_____ Price:_____

First Line_____

Second Line (if any)_____

Third Line (if any)_____

Style:_____ Price:_____

First Line_____

Second Line (if any)_____

Third Line (if any)_____

Style:_____ Price:_____

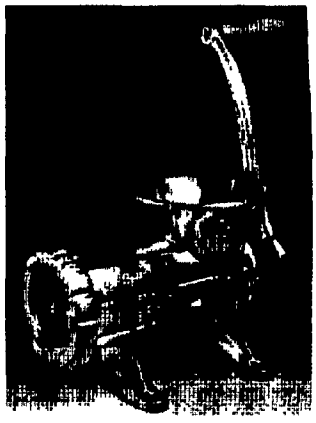
First Line_____

Second Line (if any)_____

Third Line (if any)_____

Nameplates orders must be SENT to us. We can not accept Nameplate orders over the phone due to mis-spellings, etc.

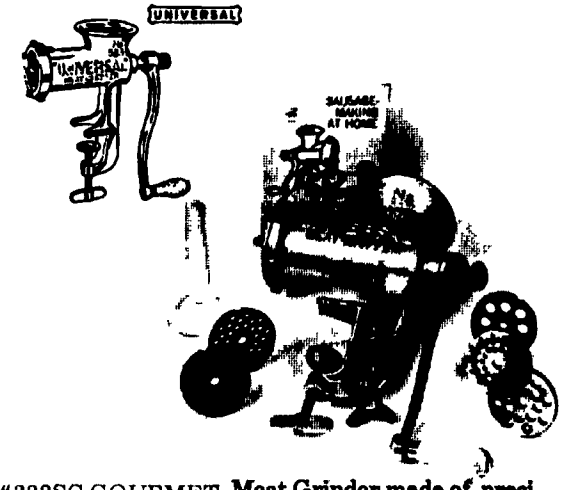
TOTAL OF NAME PLATES $_____



# UNIVERSAL MEAT GRINDERS

**Universal/Star meat grinders are once again available. These units are made of precision milled iron castings, sanitary rust resistant finish, easy to clean, sharp ground cutters. These are the heavy duty type - built to take it! Built the same as they have been for years, but are now made in China. We have all these grinders at an affordable price!**

**Available in 4 sizes:**
**---#22 & #32 at left**
**#333SC at right--**




**#32 MEAT GRINDER. This one is made for grinding large quantities of meat such as sausage, hamburger, etc. Base mount has provisions to BOLT TO PLANK OR TABLE TOP. Large crank makes turning much easier. This monster grinds 5 lbs of meat per minute! Has the standard #1 meat grinding plate & cutter. Larger size plates also available. 12 in. long 10 in. high and 5 in. diameter. Retail: $99.95**

*Our Discount Price:* **$66.95!**
*Case of 2:* **$59.95!!** *each*

**TOLL FREE ORDER LINES:**
**1-800-768-5518**
**or**
**1-800-882-8799**

**#333SC GOURMET Meat Grinder made of precision milled iron casting, sanitary, rust resistant, easy to clean, sharp ground cutters for clean cutting, comes complete with 3 sausage stuffing attachments, 5 cutters for coarse, medium, and fine cutting, chops 3 lbs. per minute. 8-1/2 in. long 7 in. high 3 in.diameter. Retail: $49.95**

*Our Discount Price:*
**$39.95!** **Complete set!!**

**#22 Same as above except slightly smaller. 3.5 lbs per minute. 9in X 8in high. With #1 plate. Retail: 79.95**

*Our Discount Price:* **$54.95!**
*Case of 2:* **$48.95!!** *each*

*Knife for above #333 Grinder:* **$6.95** *each*
*Plates - assortment of 5 plates:* **$16.95** *set*

## EXTRA PLATES for #32 and #22 Grinders:

| | #32 | #22 |
|---|---|---|
| #0 size - 1/8" holes | $14.95 | $10.95 |
| #1 size - 3/16" holes | $14.95 | $10.95 |
| #2 size - 5/16" holes | $14.95 | $10.95 |
| #3 size - 7/16" holes | $14.95 | $10.95 |
| #4 size - 9/16" holes | $14.95 | $10.95 |

**4 BLADE KNIFE**
#22 - $8.95 #32 - $10.95

## *MISC. REPLACEMENT PARTS FOR #22 & #32 GRINDERS*

| | #22 | #32 |
|---|---|---|
| Auger | $19.95 | $29.95 |
| Housing Complete | $19.95 | $29.95 |
| Ring Nut | $9.95 | $13.95 |
| Crank | $9.95 | $12.95 |

PLATES - See at Left
Specify Grinder number (#32 or #22) and then plate #.

**#32 Plate: $14.95 each** **#32 - 4 blade knife: $10.95 each**
**#22 Plate: $10.95 each** **#22 - 4 blade knife: $8.95 each**

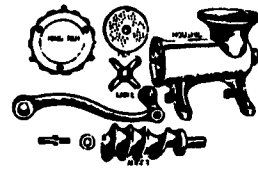
**Sausage Stuffers: (Molded nylon)**
**#32 - $11.95 each** **#22 - $9.95 each**

**Anti-Friction WASHERS: (Fit ALL makes of grinders.)**
**Specify #22 or #32**
**#32 - 3 per pkg - $4.95** **#22 - 3 per pkg - $4.95**

## NOTE ON OLDER GRINDER PARTS.

**Some grinder parts for the ENTERPRISE, CHOP RITE, etc., may or may not interchange with the UNIVERSAL parts at right. If you have the old part, send it to us and we will see if we can match. NOTE: Parts can not be sent on trial as there is a MINIMUM $3.00 shipping/handling charge on ALL returns or exchanges. All prices at right include original shipping charges, but if a return or exchange is necessary, there is the re-ship/re-stock charge as per above.**

*We get too soon oldt and too late schmardt!*




*Andy H Weaver*
SINCE 1968
*16891 Farmington Road*
*West Farmington OH 44491*
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# NEW ITEM!

NEW! Cuff-less

## GENUINE DEERSKIN DRIVING GLOVES!

**Genuine DEERSKIN driving gloves with synthetic wool fleece lining. Very warm and very handsome! In JET BLACK for both men and ladies. Deerskin will stay supple and will not harden or dry out like regular leather. The fleece like lining will keep your hands warn on the coldest nights. An IDEAL GIFT!**

***Specify:*** Mens size medium, large; extra large; or ladies **size.**
***Also tell us if you want:***
Style A - **With white fleece cuff**
Style B - **No white fleece cuff**

**Either Style - Same Price**

*Our Introductory Price:*

Mens sizes: **$16.95** pair

Ladies: **$15.95** pair

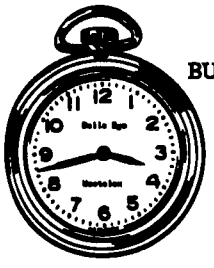
**Style A (above)** WITH FLEECE CUFF

**Style B** NO FLEECE CUFF

**Both are fleece lined inside for warmth. We know you will like these JET BLACK DEERSKIN GLOVES! They were one of our BEST repeat sellers during this past Christmas!!**
**(Tell us which style you want. If no preference, we will ship the Style A>)**

**TOLL FREE ORDER LINE**
**1-800-882-8799**

*Since 1958*



## WESTCLOX Pocket Watches!

BULLSEYE - #40309

BULLSEYE BY WESTCLOX. Nickel case with white dial, black hands. 2 3/8". Spring driven (wind-up)

**$6.95! each**

Case of 6:

**$33.00!**

NOTE **BULLS EYE watches are serviced only by Westclox and must be sent to them in the event of a problem or defect under warranty. WE DO NOT SERVICE THESE.**

Pocket Watch STRAPS - **Double loop ends - $1.50 each or 4 for $5.00!**

21" Ladies Neck CHAINS **$3.50 each**
**(specify gold color or silver color)**

WATCH BATTERIES **For all DELWEACO or WEAVERW pocket watches. (specify number on old battery or model number of watch.) $1.50 each.**

***BATTERIES . BATTERIES . BATTERIES.***

### WATCH BATTERIES:

**For our DELWEACO Pocket Watches. #395 Eveready: Complete with battery and installation instructions: $1.50 ea.**

**Other size Watch Batteries: There are many different types and sizes of watch batteries. Below are a few of the more popular numbers. If not sure, give us the number off the old battery.**

**#392 (Most common for the LCD watches) $1.25 ea**
**#364, 377, 387, 389, 393, 396 $1.50 ea**
**#301, 357, 343, 344 $2.00 ea**
**Other sizes - ask us for prices. Quantity prices on 10 or more.**

### CLOCK or SHAVER BATTERIES:

We handle the high quality **ALKALINE** type ONLY....

| | | |
|---|---|---|
| 'AA' 2 pack | **$1.00** pack | **$18.00** box of 40 batteries |
| 'C' 2 pack | **$2.00** pack | **$22.00** box of 24 batteries |
| 'D' 2 pack | **$2.00** pack | **$22.00** box of 24 batteries |

# REPAIRS - Watch or Clock

**Please fill in the following and enclose when sending in your watch or clock for repair.**

*MAIL TO.*

*Andy H Weaver*

*16891 Farmington Road*
*West Farmington OH 44491*

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

We receive watches & clocks most every day that do not have the name & address of the sender Therefore, we ask that you use this sheet when sending in watches or clocks to avoid error on our part, and to make sure they get back to you promptly. Watches usually are ready to be returned to you within 24-48 hours. Clocks for conversions - 24 hours; Delweaco alarm clocks - 24 hours and clocks for repair usually 2-4 weeks.

**#1. Make sure this note (with the following filled in) is inside the package.**
**#2. Make sure your name and address is on the outside of the package.)**

WATCHES: (Delweaco, WeaverW, Delemont, Arnex, Delaware, etc., or any of our watches)
Complete Overhaul **(clean, oil, & adjust, & return shipping):$16.00 each if payment is enclosed.**
**(Includes new crystal, all worn parts, etc - does not include mis-used or wet or rusted watches.)**
Add a minimum of$2.00 Billing Charge for watches that do not include payment with the watch.

**(Best way to Ship: Usually the quickest way is Parcel Post. For 2nd day delivery, send Priority Mail, which costs a flat $2.90 for any package weighing up to 2 pounds. (We will return via Priority Mail or U.P.S. to you.)**

Item #1:_____ When Purchased:_____ Where Purchased(if known):_____

Item #2:_____ When Purchased:_____ Where Purchased(if known):_____

Item #3:_____ When Purchased:_____ Where Purchased(if known):_____

Item #4:_____ When Purchased:_____ Where Purchased(if known):_____
**(If more than 4 items, just write them below)**

**(If item is still under warranty, the Warranty must be enclosed along with the shipping and handling charge; amount as stated on the Warranty.)**

CLOCKS: **(Any mantle or wall clock sold by us, as well as any Delweaco alarm. We can not help on the other alarms, nor can we help on the older clocks and watches, not sold by us. Repair prices on Delweaco Alarm clocks out of warranty are usually $5.00 total (includes return shipping). Mantle or Wall Clock CONVERSIONS - see catalog for prices, and specify which movement. Keywind for repair are 2-4 weeks; costs from $20.00 up.**

Problem or comments:_____

_____

_____

_____

T OTAL Amount Enclosed:_____

# REPAIRS - Watch or Clock

**Please fill in the following and enclose when sending in your watch or clock for repair.**

*MAIL TO:*

*Andy H Weaver*

*16891 Farmington Road*
*West Farmington OH 44491*

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

We receive watches & clocks most every day that do not have the name & address of the sender. Therefore, we ask that you use this sheet when sending in watches or clocks to avoid error on our part, and to make sure they get back to you promptly. Watches usually are ready to be returned to you within 24-48 hours. Clocks for conversions - 24 hours; Delweaco alarm clocks - 24 hours and clocks for repair usually 2-4 weeks.

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(Includes new crystal, all worn parts, etc - does not include mis-used or wet or rusted watches.)
Add a minimum of $2.00 Billing Charge for watches that do not include payment with the watch.

(Best way to Ship: Usually the quickest way is Parcel Post. For 2nd day delivery, send Priority Mail, which costs a flat $2.90 for any package weighing up to 2 pounds. (We will return via Priority Mail or U.P.S. to you.)

Item #1:_____ When Purchased:_____ Where Purchased(if known):_____

Item #2:_____ When Purchased:_____ Where Purchased(if known):_____

Item #3:_____ When Purchased:_____ Where Purchased(if known):_____

Item #4:_____ When Purchased:_____ Where Purchased(if known):_____
(If more than 4 items, just write them below)

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Problem or comments:_____

_____

_____

_____

T OTAL Amount Enclosed:_____

# WAGONS FOR ALL AGES!

## MODEL #F600 *BERLIN* LOADMASTER WAGON!

OUR MO... POPULAR WAGONS!

**#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 / 350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.**

*Our Discount Price:* **$154.95!**

## *BERLIN* FLYER WAGON #F310

**#F310 BERLIN FLYER! The F310 wagon is similar in size and construction to the #400 above, but does NOT have balloon tires nor grease fittings and ball bearings. The AUTO STEER no-tipping front end; safety steering is an exclusive of Berlin. Wheel assembly doesn't extend past the front end!! Solid rubber tires are 10 x 1 1/2 size for a smooth ride; metal wheels, Grafoil bearings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size: 36 x 17 x9". Great for all kids 5 and older! Weight is 38 lbs.**

*Our Discount Price:* **$66.95!**

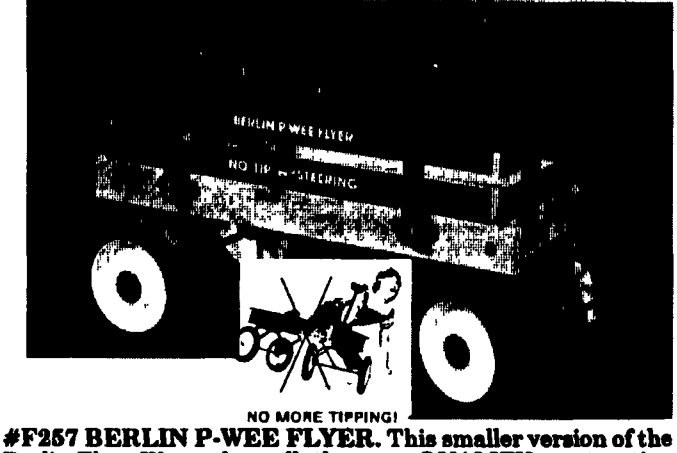
C48-0894 AHWCO 01/19/94

## MODEL #400 *BERLIN* EXPRESS WAGON!

**#F400 BERLIN EXPRESS WAGON! Our MOST POPULAR WAGON EVER! This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 280/250 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size is 36x17x9. Weight is 40 lbs.**

*Our Discount Price:* **$114.95!**

## *BERLIN* P-WEE WAGON




**#F257 BERLIN P-WEE FLYER. This smaller version of the Berlin Flyer Wagon has all the same QUALITY construction and front end assembly. Removable hardwood racks and rails. Red racks, natural color bed. Size: 26 1/2 x 15 1/2 X 7". Wheels are 7" x 1.5, white with black rubber, grafoil bearings! This wagon is ideal for the 3 to 8 year olds. Weight 22 lbs.**

*Our Discount Price:* **$44.95!**

*Andy H Weaver*

*16891 Farmington Road*
*West Farmington OH 44491*

SINCE 1968

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

# *BERLIN*

## WAGON REPLACEMENT WHEELS.

**Wagon wheels are immediate shipment.**

**WHEELS for #F600. Ball Bearings, grease fittings. 4.10/3.50 X 4. Pneumatic. Heavy metal rim. 5/8" shaft.**

Set of 4: **$65.00**
Single wheel: $20.00

**WHEELS for #F400. Ball Bearings, grease fittings. 2.80/2.50 X 4. Pneumatic. Heavy metal rim. 1/2" shaft.**

Set of 4: **$52.00**
Single wheel: $18.00

**WHEELS for #F310. Grafoil bearings. 10 x 1-1/2 hard rubber. Metal rim. 1/2" shaft.**

Set of 4: **$28.00**
Single wheel: $10.00

**WHEELS for #F257. Grafoil bearings. 7 x 1-1/2 hard rubber-plastic rim.**

Set of 4: **$18.00**

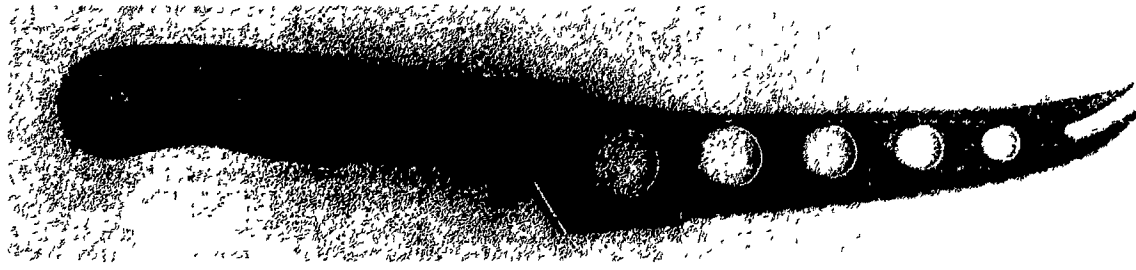
Write for quotation and prices on all other wagon replacement parts.

## GIFT ITEMS.....

As you know if you have purchased from us in the past, we always give a FREE GIFT with any order of $20.00 or more. The larger the order - the better or more value the gift. From time to time we get a terrific response to a certain gift and customers ask if they can buy additional of same. Therefore, the most popular items; and those that we have enough quantity of, we make available at a low, low price. This is why we now catalog the Heavy Yellow G loves and the White Knit Gloves - they were simply so popular (and still are) that we put them in the catalog so our customer can buy all they need; and at a COST PRICE!

Here is one more that we began using and the response has been super! It is the SLICE & SERVE Stainless Steel Kitchen Knife! The picture below is not very good, but gives you an idea of its appearance. It is 10" long from tip to tip. (shown reduced size here). The blade is made of perforated STAINLESS STEEL and the handle is of composite material. Forked design lifts and serves food. Perfect cheese and meat slicer/server. Suggested Retail was $7.95.

Slice & Serve Knife



**(Shown reduced size - actual size is 10")**

*Our Price:*

**$3.00** each

2 for **$5.00 total!**

Box of 10 for **$20.00 total!**

# PREFERRED CUSTOMER COUPON SAVINGS!

**ATTACHED THESE COUPONS TO YOUR ORDER FOR SUPER SAVINGS TO YOU OUR PREFERRED CUSTOMER!**

PREFERRED CUSTOMER COUPON NOTE: All coupons are good per each item, that is 2 items, twice the discount, 3 items, three times the discount, etc. **Please note that the Coupon and payment MUST be attached to your order.**

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***FENCER priced over $100.00 and DEDUCT $10.00 each!*** (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ICE CREAM FREEZER priced over $90.00 and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***HARMONICA ORDER totaling over $100.00 and DEDUCT $10.00!*** (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ALARM CLOCK priced over $10.00 and DEDUCT $1.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
NOT GOOD ON ACTION TRAIN ALARMS.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***BERLIN WAGON priced over $50.00 and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***MANTLE CLOCK priced over $100.00 and DEDUCT $10.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply. **(NOT GOOD ON THE NEW #54 CHIME CLOCK)**
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***OFFICE/SEWING CHAIR priced over $50.00 and DEDUCT $3.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***WALL WESTMINSTER CHIME CLOCK priced over $100.00 and DEDUCT $10.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***DELWEACO all SWISS POCKET WATCH and DEDUCT $3.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ACTION TRAIN ALARM CLOCK and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994**
AHWCO

*Preferred Customer!*
**Bonus!!!**
Enclose this coupon with any order totaling ***$200.00 or more and we will send you a FREE BLUES BAND HARMONICA!*** (Not good on phone orders or previous purchases This Coupon MUST be attached to your orde.' for the discount to apply
**Expires MAY 31, 1994** AHWCO

*Preferred Customer*
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***#2005 KING KUTTER and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
**Expires MAY 31, 1994**
AHWCO

# Andy H Weaver Company

OUR MARK OF QUALITY

*Manufacturers - Wholesale - Mail Order*

*16891 Farmington Road*
*West Farmington OH 44491*

*Phones: (216) 548-8799*
*Toll Free Order Line: 1-800-882-8799*
*Fax: 1-216-548-2231*

Dear Friends;

We trust each of you will have a very Happy, Prosperous, and Blessed 1994.

1994 marks the beginning of our 36th year in mail order! We appreciate your patronage over these many years. We have gotten to 'know' many of you on the phone and through the mails. In many cases we are happy to be serving three and four generations! Our goal is to continue to serve you for many, many more years, Lord willing.

We believe this latest catalog is the best we have ever published, so far as bargain prices on quality merchandise. As always, we ship same day or within 24 hours, except in rare unusual cases.

See the special Introductory price on our NEW #54 Westminster Chime Clock, as well as some Closeout prices on wall clocks. Make sure you check the Coupon Page for saving from $1.00 to $25.00 on various items!

SPECIAL INTEREST: As we publish our catalog three or four times per year, we have been asked if we would accept advertising for non-competitive items on one of our pages. That is, we would set aside a page or two for classified ads or pictures and descriptions of something you may have for sale. This could be personal or a business ad. As the circulation of our catalog is 100,000 copies, you can see the coverage. Cost would be quite reasonable. Let me know what you think and if interested.

BONUS #1: We have a number of Preferred Customer DISCOUNT COUPONS in this catalog, good on a number of different items. Here is one more for this catalog: TO SAVE $25.00 OFF the 20 quart White Mountain Commercial Freezer: Clip the Coupon for the ICE CREAM FREEZERS and write on the Coupon 'BONUS $20.00' and deduct a TOTAL of $25.00 off the $699.95 price instead of $5.00! This offer is good ONLY on the 20 quart (5 gallon) freezer. If you do not write the words 'BONUS $20.00' on the Coupon, this offer is void. Coupon restrictions apply.

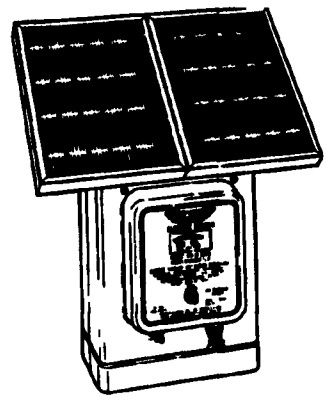
BONUS #2: Somewhere in this catalog is a small picture of a monkey. Tell us where you found it and along with your order, we will send you a FREE PAIR of our NEW 100% NYLON HUSKING GLOVES! (If you do not wish to place an order, send us $1.00 for postage and handling and we will send the gloves to you.)

Again, thank you so much for your faithful patronage. May God Bless richly.

Andy

# CATALOG 48-294

**Expires May 31, 1994**



## SEE MONEY SAVING DISCOUNT COUPONS ENCLOSED!


# *Andy H Weaver*

SINCE 1958 Delweaco

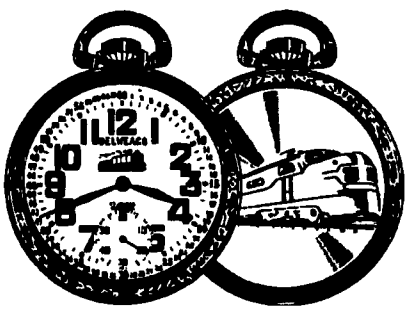
*16891 Farmington Road*
*West Farmington OH 44491*

*Phones: (216) 548-8799*

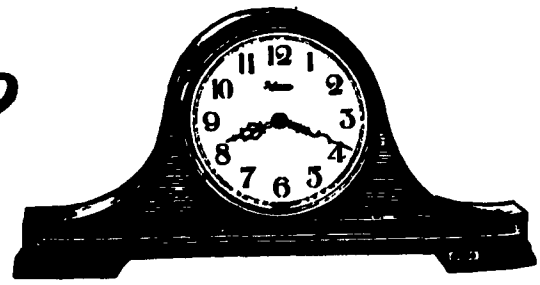

*ALL ITEMS POSTPAID - PROMPT SHIPMENT*

**TOLL FREE ORDER LINES:**
**1-800-768-5518 or 1-800-882-8799**

36 YEARS
AW
OUR MARK OF QUALITY



C48-0294 AHWCO 01/19/94

Delweaco

FOR THE FINEST IN
CLOCKS AND WATCHES